National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-7178
Page No	1 of 75
Validity	30/09/2022 to 29/09/2024
Last Amended on	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burben Estimation of Classified & Non Classified Area	Coliform/25cm2/Swab	ISO 18593 (ISO 4832: 2006)
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio Burden Estimation of Classified & Non Classified Area	Coliform/ Swab	ISO 18593 (IS 5401 Part 1 :2012)
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Coliform / swab	ISO 18593 (ISO 4832: 2006)
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Coliform /100cm2/ swab	ISO 18593 IS 5401: PART 1 :2012)
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Coliform /25cm2/ swab	ISO 18593 (IS 5401: PART 1 :2012)
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Coliform /50 cm2/Swab	ISO 18593 (ISO 4832: 2006)
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Coliform /50cm2/ swab	ISO 18593 (IS 5401: PART 1:2012)
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Coliforms /100cm2/Swab	ISO 18593 (ISO 4832: 2006)
9	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Mold / swab	ISO 18593:2018, (IS-5403)
10	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Mold/100cm2/ swab	ISO 18593: 2018, (IS-5403)
11	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Mold/25cm2/ swab	ISO 18593:2018, (IS-5403)
12	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Mold/50cm2/ swab	ISO 18593:2018, (IS-5403)
13	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Salmonella /100 cm2/swab	ISO 18593:2018, (USFDA-BAM, Chapter 5: MARCH)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 2 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
14	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	TVC / 100cm2/Swab	ISO 18593 (ISO 4833-1:2013)
15	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	TVC / swab	ISO 18593(IS 5402 PART 1 :2021)
16	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	TVC/100cm2/ swab	ISO 18593 (IS 5402: PART 1 :2021)
17	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	TVC/25 cm2/Swab	ISO 18593 (IS 5402: PART 1 :2021)
18	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	TVC/25cm2/ swab	ISO 18593(ISO 4833-1 :2013)
19	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	TVC/50cm2/ swab	ISO 18593 (IS 5402: PART 1: 2021)
20	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	TVC/50cm2/Swab	ISO 18593 (ISO 4833-1:2013)
21	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	TVC/Swab	ISO 18593 (ISO 4833-1:2013)
22	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Yeast / swab	ISO 18593:2018, (IS-5403)
23	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Yeast/100cm2/ swab	ISO 18593:2018, (IS-5403)
24	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Yeast/25cm2/ swab	ISO 18593:2018, (IS-5403)
25	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio burden Estimation of Classified & Non Classified Area	Yeast/50cm2/ swab	ISO 18593:2018, (IS-5403)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Bacillus cereus	IS 5887 PART 6
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus	ISO 6888-1

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	3 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Bacillus cereus	ISO 7932
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Clostridium perfringens	IS 16425
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Clostridium perfringens	ISO 7937
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms	AOAC CHAPTER 17,21ST EDITION : 991.14 (Petrifilm Method)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms	IS 5401 PART 1
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms	ISO 4832
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2005.03
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms	USFDA-BAM, Chapter 4: (Using Chromogenic Media) ,OCT :
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms	USFDA-BAM, Chapter 4: OCT
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	E.coli	IS 5887 PART 1
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	E.coli	IS 5887 PART 1
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	E.COLI	IS 5887 PART 1 (3TUBE MPN METHOD)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	E.coli O157:H7	IS 14397
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enterobacteriaceae	Compendium-APHA, Chapter 9: 5th Ed

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	4 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enterobacteriaceae	IS 17112 PART 2
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enterobacteriaceae	ISO 21528-2
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Escherichia coli	AOAC CHAPTER 17, 21 EDITION : 991.14(Petrifilm method)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Faecal Streptococci	IS 5887 Part 2
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Faecal streptococci	IS 5887 PART 2
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Lactic Acid Bacteria	IS 16068
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Lactic acid bacteria	ISO 15214
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Listeria monocytogenes	IS 14988: PART 1
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Listeria monocytogenes	ISO 11290-1
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Salmonella	IS 5887 PART 3 SECTION1
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus	IS 5887 (PART 8 / SEC-1)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus	IS 5887 PART 2
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus	IS 5887 PART 8 SECTION 2 (USING RABBIT PLASMA FIBRINOGEN AGAR
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococus aureus	ISO 6888-2 (USING RABBIT PLASMA FIBRINOGEN AGAR)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	5 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Sulphite Reducing clostridium spores	ISO 15213
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Sulphite Reducing Clostridium spores	ISO 15213
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Thermophilic Anaerobic spore formers (55°C) MPN	Compendium APHA, Chapter 27: 5th Edition
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Bacterial count	AOAC CHAPTER 17, 21ST EDITION : 990.12 (Petrifilm Method)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Bacterial count (TPC,TVC,TBC,SPC)	ISO 4833-1
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Bacterial count (TPC, TVC, TBC, SPC)	IS 5402 PART 1
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Bacterial count (TPC, TVC, TBC, SPC)	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2002.07
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Bacterial count (TPC, TVC, TBC, SPC)	USFDA-BAM Chapter 3: June
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio cholerae	IS 5887 PART 5
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio cholerae	ISO 21872-1
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio parahaemolyticus	IS 5887 PART 5
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Yeasts & Molds	AOAC CHAPTER 17, 21ST EDITION :997.02 (Petrifilm Method)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Bacillus cereus	USFDA-BAM, Chapter 14: JUNE
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Clostridium perfringens	USFDA-BAM, Chapter 16:

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	6 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Escherichia coli	SimPlate AOAC Official Method Chapter 17, 21st Ed. 2005.03
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Escherichia coli	USFDA-BAM, Chapter 4: Oct
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Escherichia coli	USFDA-BAM, Chapter 4: (Using Chromogenic Media) Oct
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Faecal streptococci (Enterococci)	Compendium -APHA, Chapter 10 : 5th Ed.
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Heat Resistant Mold	Compendium-APHA , Chapter 22 :5th Ed.
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Howard Mold count	AOAC: 965.41, 21st Ed.
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Howard Mold Count	AOAC: 982.33, 21st Ed.
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Incubation at 37°C for 10 days & 55°C for 7 days	IS :2860 :18.1.1A
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Lactic Acid Bacteria	Compendium- APHA , Chapter 19 : 5th Ed
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Listeria monocytogenes	USFDA-BAM Chapter 10:April
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Mesophilic aerobic sporeformers count	Compendium-APHA , Chapter 23 : 5th Ed
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Mesophilic anaerobic sporeformers count	Compendium-APHA , Chapter 24 : 5th Ed.
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Salmonella	ISO:6579-1
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Salmonella	USFDA-BAM, Chapter 5: MARCH

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 7 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Shigella species	IS 5887 (Part 7)
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Shigella species	ISO 21567: (E)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Shigella species	USFDA BAM, Chapter 6, JUNE
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Staphylococcus aureus	USFDA-BAM, Chapter 12: DEC
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Sulphite reducing anaerobes (Sulfide Spoilage Sporeformers)	Compendium APHA, Chapter 28: 5th Ed.
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Thermophilic Acidophilic Bacteria	Compendium-APHA , Chapter 25 : 5th Ed.
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Thermophilic Acidophilic Bacteria	IFU Method No : 12
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Thermophilic Anaerobic spore formers (55°C)	Compendium-APHA, Chapter 27 : 5th Ed.
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Thermophilic Flat sour Sporeformers	Compendium-APHA, Chapter 26 : 5th Ed.
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Vibrio parahaemolyticus	ISO 21872-1
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Yeasts & Mold	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2002.11
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Yeasts & Molds	IS 5403
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Yeasts & Molds	ISO-21527-1
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit products	Yeasts & Molds	USFDA-BAM, Chapter 18 : OCT

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	8 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs , Spices & Condiments	Faecal Streptococci	IS : 5887 Part 2
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs Spices & Condiments	Staphylococcus aureus	ISO 6888-2 (USING RABBIT PLASAMA FIBRINOGEN AGAR:
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bacillus Cereus	IS 5887 (Part 6)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bacillus cereus	ISO:7932
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bacillus cereus	NMKL No. 67, 8th Ed.
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bacillus cereus	USFDA-BAM, Chapter 14: JUNE
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfringens	IS 16425
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfringens	ISO:7937 :
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfringens	NMKL No. 95, 5th Ed.
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfringens	USFDA-BAM, Chapter 16:
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	AOAC Chapter 17, 21st Ed. 991.14 (Petrifilm Method)
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	IS 5401 (Part 1)
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	ISO 4832
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	NMKL No.44: 6th Ed.

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 9 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2005.03
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	USFDA-BAM, Chapter 4: (MPN) OCT
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	USFDA-BAM, Chapter 4: (Using Chromogenic Media) OCT
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	USFDA-BAM, Chapter 4: OCT
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	E.coli	IS 5887 PART 1
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	E.coli	IS 5887 PART- 1
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	E.coli	IS 5887 PART 1 (3 TUBE MPN METHOD)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	E.coli O157:H7	IS 14397
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enterobacteriaceae	Compendium-APHA, Chapter 9:5th Ed
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enterobacteriaceae	IS 17112 (Part 2)
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enterobacteriaceae	ISO 21528-2
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enterobacteriaceae	NMKL No. 144: 3rd Ed.
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	AOAC Chapter 17, 21st Ed: 991.14 (Petrifilm Method)
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	NMKL No. 147

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	10 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2005.03
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	USFDA-BAM, Chapter 4: (MPN) OCT
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	USFDA-BAM, Chapter 4: (Using Chromogenic Media) OCT
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	USFDA-BAM, Chapter 4: OCT
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & COndiments	Faecal streptococci	IS 5887 PART 2
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Faecal streptococci (Enterococci)	Compendium APHA, Chapter 10 : 5th Ed.
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Incubation at 37°C for 10 days & 55°C for 7 days	IS :2860 :18.1.1A
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Lactic Acid Bacteria	Compendium-APHA, Chapter 19, 5th Ed
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Lactic Acid Bacteria	IS 16068
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Lactic Acid Bacteria	ISO:15214
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Lactic Acid Bacteria	NMKL No.140, 2nd Ed.
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Listeria Monocytogenes	IS: 14988 (Part 1)
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Listeria monocytogenes	ISO: 11290-1
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Listeria monocytogenes	NMKL No.136, 5th Ed.

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 11 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Listeria monocytogenes	USFDA-BAM, Chapter 10 : April
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Mesophilic aerobic sporeformers count	Compendium-APHA , Chapter 23, 5th Ed.
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Mesophilic anaerobic spore formers count	Compendium-APHA , Chapter 24, 5th Ed.
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	IS:5887 (Part 3) SECTION 1
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	ISO:6579-1
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	NMKL No. 71, 5th Ed.
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	USFDA-BAM, Chapter 5, MARCH
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Shigella species	IS 5887 (Part 7)
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Shigella species	ISO 21567 (E)
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Shigella species	USFDA BAM, Chapter 6, JUNE
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	IS 5887 PART 2 :
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	IS: 5887 (Part 8) Section-1
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	ISO:6888-1
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	NMKL No. 66, 5th Ed.

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 12 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	USFDA-BAM, Chapter 12:DEC
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Sulphite reducing anaerobes (Sulfide Spoilage Sporeformers)	Compendium APHA , Chapter 28, 5th Ed
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Sulphite Reducing Clostridium Spores	ISO 15213
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Sulphite Reducing Clostridium spores	ISO:15213
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Thermophilic Anaerobic spore count (55°C)	Compendium-APHA, Chapter 27, 5th Ed.
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Thermophilic Flat sour Sporeformers	Compendium-APHA ,Chapter 26, 5th Ed.
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Bacterial Count (TPC, TVC, TBC, SPC)	IS: 5402 (Part-1)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Bacterial count (TPC, TVC, TBC, SPC)	AOAC Chapter 17, 21st Ed.: 990.12 (Petrifilm Method)
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Bacterial count (TPC, TVC, TBC, SPC)	ISO: 4833-1
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Bacterial count (TPC, TVC, TBC, SPC)	NMKL No. 86, 5th Ed.
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Bacterial count (TPC, TVC, TBC, SPC)	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2002.07
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Bacterial count (TPC, TVC, TBC, SPC)	USFDA-BAM, Chapter 3: June
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Vibrio cholerae	IS 5887 PART 5
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Vibrio parahaemolyticus	ISO 21872-1

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 13 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeasts & Molds	AOAC Chapter 17, 21st Ed.: 997.02 (Petrifilm method)
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeasts & Molds	IS 5403
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeasts & Molds	ISO-21527-1
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeasts & Molds	ISO-21527-2
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeasts & Molds	NMKL No. 98, 4th Ed.
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeasts & Molds	SimPlate AOAC Official Method Chapter 17, 21st Ed. 2002.11
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeasts & Molds	USFDA-BAM, Chapter 18: OCT
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices & Condiments	Detection of Vibrio cholerae	ISO 21872 -1
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices & Condiments	Staphylococcus aureus	IS 5887 PART 8 SECTION 2 (USING RABBIT PLASMA FIBRINOGEN AGAR)
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices & Condiments	Thermophilic Anaerobic spore former (55°C) MPN	Copendium APHA ,Chapter 27, 5th Edition
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices & Condiments	Vibrio parahaemolyticus	IS 5887 PART 5
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & vegetable Products	Coliform	USFDA BAM Chapter 4 (MPN Method)OCT
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Detection of Vibrio cholerae	ISO 21872-1
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	E.coli	IS 5887 PART 1

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 14 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	E.coli	IS 5887 PART 1
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	E.coli	IS 5887 PART 1 (3 TUBE MPN METHOD)
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	E.coli O 157 : H7	IS 14397
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Faecal Streptococci	IS : 5887 PART 2
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Faecal streptococci	IS 5887 PART 2
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Staphylococcus aureus	IS 5887 PART 2
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Staphylococcus aureus	IS 5887 PART 8 SECTION 2(USING RABBIT PLASMA FIBRINOGEN AGAR)
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Staphylococcus aureus	ISO 6888-2(USING RABBIT PLASAMA FIBRINOGEN AGAR:
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Sulphite Reducing Clostridium spores	ISO 15213
191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Total Bacterial count (TPC, TVC, TBC, SPC)	USFDA-BAM Chapter 3: June
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Vibrio cholerae	IS 5887 PART 5
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable & Vegetable Products	Vibrio parahaemolyticus	IS 5887 PART 5
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Bacillus cereus	IS: 5887 (Part-6)
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Clostridium perfringens	IS: 16425

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 15 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Coliforms	IS: 5401 (Part-1)
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	E.coli	USFDA BAM Chapter 4 (mpn Method) OCT
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enterobacteriaceae	IS: 17112 (Part-2)
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enterobacteriaceae	ISO-21528-2
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Lactic Acid Bacteria	IS: 16068
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Listeria monocytogenes	IS: 14988 (Part-1)
202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Listeria monocytogenes	ISO: 11290-1
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Listeria monocytogenes	NMKL No.136, 5th Ed.
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable products	Listeria monocytogenes	USFDA-BAM Chapter 10: April
205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Salmonella	IS: 5887 (Part-3) Section-1
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Salmonella	ISO:6579-1
207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Staphylococcus aureus	IS: 5887 (Part-8) Section-1
208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Staphylococcus aureus	ISO:6888-1
209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Staphylococcus aureus	NMKL No. 66, 5th Ed.

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 16 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Thermophili Anaerobic Sporeformers (55°C) MPN	Compendium APHA ,Chapter 27, 5th Edition
211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Total Bacterial Count (TPC, TVC, TBC, SPC)	IS: 5402 (Part-1)
212	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Total Bacterial count (TPC, TVC, TBC, SPC)	NMKL No. 86, 5th Ed.
213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Total Bacterial count (TPC, TVC, TBC, SPC)	ISO 4833 -1
214	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Bacillus cereus	ISO: 7932
215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Bacillus cereus	NMKL No. 67, 8th Ed.
216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Bacillus cereus	USFDA-BAM, Chapter 14: JUNE
217	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Clostridium perfringens	ISO:7937
218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Clostridium perfringens	NMKL No. 95, 5th Ed.
219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Clostridium perfringens	USFDA-BAM, Chapter 16:
220	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliform at 44°C	NMKL: 125, 4th Ed.
221	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliforms	AOAC Chapter 17, 21st Ed.: 991.14 (Petrifilm Method)
222	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliforms	ISO 4832
223	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliforms	NMKL No.44: 6th Ed.

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 17 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
224	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliforms	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2005.03
225	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliforms	USFDA-BAM, Chapter 4: (Using Chromogenic Media): OCT
226	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliforms	USFDA-BAM, Chapter 4: OCT
227	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	E. coli at 44°C	NMKL: 125, 4th Ed.
228	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Enterobacteriaceae	Compendium-APHA, Chapter 9: 5th Ed.
229	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Enterobacteriaceae	NMKL No. 144: 3rd Ed.
230	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Escherichia coli	AOAC Chapter 17, 21st Ed.: 991.14 (Petrifilm Method)
231	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Escherichia coli	NMKL No. 147
232	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Escherichia coli	SimPlate AOAC Official Method Chapter 17, 21st Ed. 2005.03
233	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Escherichia coli	USFDA-BAM, Chapter 4: (Using Chromogenic Media) OCT :
234	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Escherichia coli	USFDA-BAM, Chapter 4: OCT
235	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Faecal streptococci (Enterococci)	Compendium APHA, Chapter 10: 5th Ed.
236	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Incubation at 37°C for 10 days & 55°C for 7 days	IS :2860 : 18.1.1A
237	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Lactic Acid Bacteria	Compendium-APHA, Chapter 19: 5th Ed.

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	18 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
238	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Lactic Acid Bacteria	ISO: 15214
239	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Lactic Acid Bacteria	NMKL No.140, 2nd. Ed.
240	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Mesophilic aerobic sporeformers count	Compendium-APHA, Chapter 23: 5th Ed.
241	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Mesophilic anaerobic sporeformers count	Compendium-APHA, Chapter: 24: 5th Ed.
242	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Salmonella	NMKL No. 71, 5th Ed.
243	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Salmonella	USFDA-BAM, Chapter 5: MARCH
244	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Shigella species	IS 5887 (Part 7)
245	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Shigella species	ISO 21567 (E)
246	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Shigella species	USFDA BAM, Chapter 6, JUNE
247	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Staphylococcus aureus	USFDA-BAM, Chapter 12: DEC
248	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Sulphite reducing anaerobes	NMKL 56, 5th.Ed.
249	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Sulphite reducing anaerobes (Sulfide Spoilage Sporeformers)	Compendium APHA , Chapter 28: 5th Ed.
250	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Sulphite Reducing Clostridium spores	ISO : 15213:
251	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Thermophilic Anaerobic spore count (55°C)	Compendium-APHA, Chapter 27: 5th Ed

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 19 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
252	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Thermophilic Flat sour Sporeformers	Compendium-APHA, Chapter 26 : 5th Ed.
253	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Total Bacterial count (TPC, TVC, TBC, SPC)	AOAC Chapter 17, 21st Ed.: 990.12 (Petrifilm Method)
254	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Total Bacterial count (TPC, TVC, TBC, SPC)	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2002.07
255	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Vibrio parahaemolyticus	ISO 21872-1
256	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Yeasts & Molds	AOAC Chapter 17, 21st Ed. 997.02 (Petrifilm Method)
257	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Yeasts & Molds	IS 5403
258	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Yeasts & Molds	ISO-21527-1
259	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Yeasts & Molds	ISO-21527-2
260	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Yeasts & Molds	NMKL No.98, 4.Ed.
261	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Yeasts & Molds	SimPlate AOAC Official Method, Chapter 17, 21st Ed. 2002.11
262	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Yeasts & Molds	USFDA-BAM, Chapter 18 : OCT
263	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Banana Sucker & Banana Leaves	Detection of Cucumber Mosaic Virus (CMV) by ELISA	J6BIOV-SOP 001

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 20 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
264	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Banana Suckers & Banana Leaves	Detection of Banana Streak Virus (BSV) by PCR	J6BIOV-SOP-002
265	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Banana suckers / Banana Leaves	Detection of Banana Bract Mosaic Virus (BBrMV) by ELISA	J6BIOV-SOP-004
266	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Banana Suckers / Banana Leaves	Detection of Banana Bunchy Top Virus (BBTV) by PCR	J6BIOV SOP 003
267	BIOLOGICAL- WATER	Domestic Water	Coliform/100 ml	IS 1622
268	BIOLOGICAL- WATER	Domestic Water	E.coli/100 ml	IS 1622
269	BIOLOGICAL- WATER	Water	Coliform / 100 ml / 250ml	ISO 9308-1
270	BIOLOGICAL- WATER	Water	coliform / 100ml / 250ml	ISO 9308-1
271	BIOLOGICAL- WATER	Water	Coliform/100 ml/250 ml	IS15185
272	BIOLOGICAL- WATER	Water	Coliform/100 ml/250ml	IS 15185
273	BIOLOGICAL- WATER	Water	E.coli / 100ml / 250ml	IS 9308-1
274	BIOLOGICAL- WATER	Water	E.coli / 100ml / 250ml	ISO 9308-1
275	BIOLOGICAL- WATER	Water	E.coli /100 ml/250ml	IS:15185
276	BIOLOGICAL- WATER	Water	E.coli/100 ml/250 ml	IS:15185
277	BIOLOGICAL- WATER	Water for Processed Food Industry	Coliform/100 ml	IS 1622
278	BIOLOGICAL- WATER	Water for Processed Food Industry	E.coli/100 ml	IS 1622
279	BIOLOGICAL- WATER	Water for Processed Food Industry	Standard Plate count /ml	IS 1622
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Acidity (As Citric / Tartaric / Acetic / Mallic Acid)	J6-CHEMF-SOP-17
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Black Speck Count	J6-CHEMF-TM-01
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Brix	ISO 2173 : 2003, 2nd Edition 2003-12-01

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	21 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Brown Speck Count	J6-CHEMF-TM-01
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Color Value ' a '	J6-CHEMF-SOP-02
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Color Value ' b '	J6-CHEMF-SOP-02
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Color Value ' L '	J6-CHEMF-SOP-02
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Consistency	J6-CHEMF-SOP-05
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Hydroxy Methyl Furfural	ISO 7466-1986 First Edition 1986-09-15
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	pH	ISO 1842:1991, 2nd Edition 1991-12-01
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Salt content	J6-CHEMF-SOP-09
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products	Speck count -Seed	J6-CHEMF-TM-01
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products - Concentrate	Viscosity (At 25+2°C)	J6-CHEMF-SOP-3A
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aseptic Product / Frozen Products / IQF Products - Puree	Viscosity (At 25+2°C)	J6-CHEMF-SOP-03
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Pepper and Black Pepper Products	Piperine	J6-CHEMF-SOP-30
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Chilli & Chilli Products	Extractable Colour	J6-CHEMF-SOP-29
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Garlic Products	Cold Water Soluble Extract	IS 1797

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 22 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Onion & Garlic Products	Bulk Index	J6-CHEMF-SOP-22
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Onion & Garlic Products	Hot water Insoluble	J6-CHEMF-SOP-24
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Onion & Garlic Products	Speck count & Defects = Specks	J6-CHEMF-SOP-26
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Onion & Garlic Products.	Optical Index	J6-CHEMF-SOP-23
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Onion , Garlic & Chilli Products.	Moisture	J6-CHEMF-SOP-25
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits & fruit Products	Sensory Evaluation Colour, Aroma, Taste/ Flavor, Appearance/ Texture	J6-CHEMF-SOP-10
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Allergen (Mustard as Allergen	J6-CHEMF-SOP-33
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Acid Insoluble Ash	ASTA 4th Edition 1997 Method No.4.0 : 1997

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	23 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Acid Insoluble Ash	ISO 930 :1997, Second Edition 1997-12-15
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Acidity (As Citric / Tartaric / Acetic/Malic Acid)	ISO 750:1998
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Alcohole Soluble Extract	IS 1797
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Allergen (Almond as Allergen)	J6-CHEMF-SOP-35

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	24 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Allergen (Gluten as Allergen)	J6-CHEMF-SOP-36
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Allergen (Peanut as Allergen)	J6-CHEMF-SOP-34
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Brix	ISO 2173 : 2003, 2nd Edition 2003-12-01
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Crude Fiber	IS 1797

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	25 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Non Volatile Ether Extract	IS 1797
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Partical Size Analysis	J6-CHEMF-SOP-21
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	pH	ISO 1842
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Sensory Evaluation Colour, Aroma, Taste/ Flavor, Appearance/ Texture	J6-CHEMF-SOP-10

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	26 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Total Ash	ASTA 4th Edition 1997 Method No.3.0 : 1997
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Total ash	ISO 928 :1997, Second Edition 1997-12-15
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Volatile Oil	J6-CHEMF-SOP-28
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Water Activity	J6-CHEMF-SOP-32

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	27 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala	Water Soluble Ash	J6-CHEMF-SOP-40
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Raw spices: Clove, Cinnamon, Bay leaves, Basil, Parsley leaves, Cardamom, Anise, Mace, Curry leaves / Dehydrated onion and garlic products/Red chilli /Green Chilli/ Turmeric/Coriander/Cumin/Ginger/Black pepper, Lemon Black pepper/ Kalonji seed/ Fenugreek / Fennel /Blended masala: Chhole, Biryani, Garam, Lazeez, Kitchen star, Paneer, Tandori, Grill mix, Pavbhaji, Shahi, Sambar, Madras curry, Nutmeg/ Tea Masala: Ginger, Cardamon, Lemongrass, Nutmeg/ Milk masala: Turmeric-Cardamon, Turmeric- Ginger, Turmeric-Nutmeg/ Ayush kadha masala)	Moisture (by Toluene Distillation)	J6-CHEMF-SOP-27
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Individual Quick Frozen (IQF)	Sensory Evaluation Colour, Taste, Flavour	J6-CHEMF-SOP-10
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam Juices, Sauces & Concentrates	Acidity (As Citric / Tartaric / Acetic/Mallic Acid)	J6CHEMF-SOP-17
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Brix	ISO 2173 : 2003, 2nd Edition 2003-12-01
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, sauces & concentrates	Hydroxy Methyl Furfural	ISO 7466-1986 First Edition 1986-09-15
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, juices, sauces & concentrates	pH	ISO 1842:1991, 2nd Edition 1991-12-01
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Sensory Evaluation Colour, Taste, Flavour	J6-CHEMF-SOP-10
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, juices, sauces & concentrates	Turbidity	J6-CHEMF-SOP-01

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	28 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Curcumin	J6-CHEMF-SOP-31
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Lead Chromate (Qualitative)	IS 3576
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Total Starch	FSSAI 10.032
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Brix	ISO 2173 : 2003, 2nd Edition 2003-12-01
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & Vegetable products	Acidity (As Citric / Tartaric / Acetic/Mallic Acid)	J6CHEMF-SOP-17
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	pH	ISO 1842:1991, 2nd Edition 1991-12-01
336	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Flubendiamide	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
337	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Abamectin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
338	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Acetamiprid	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
339	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Bensulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
340	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Bitertanol	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
341	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Buprofezin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
342	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlorantraniliprole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
343	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Clothioanidin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022(LC-MSMS)
344	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Diflubenzuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
345	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dimethachlor	J6CHEMG SOP 49, Issue 01, D: 01.01.2022(LC-MSMS)
346	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Emamectin Benzoate	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	29 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
347	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Epoxiconazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
348	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Ethametsulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
349	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Ethirimol	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
350	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Ethofumesate	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
351	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenazaquin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
352	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenbuconazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
353	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenoxycarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
354	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fluopicolide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
355	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Oxasulfuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
356	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Penthiopyrad	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
357	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Phoxim	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
358	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Spiromesifen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
359	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Phenmedipham	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
360	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Propyzamide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
361	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Tebufenozide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
362	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenvelerate (1+2)	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
363	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fipronil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022(GC-MS/MS)
364	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Flubendiamide	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
365	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Flucythrinate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 30 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
366	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Folpet	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
367	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Formothion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
368	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	HCH Beta	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
369	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Heptachlor	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
370	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Imidacloprid	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
371	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Indoxocarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
372	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Iprobenphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
373	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Lambda Cyhalothrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
374	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Lenacil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
375	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Lindane	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
376	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Malathion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
377	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Mecarbam	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
378	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Mepronil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
379	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metalaxyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
380	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Methidathion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
381	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Methiocarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
382	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Methomyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
383	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Methyl Parathion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
384	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Monocrotophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 31 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
385	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Myclobutanil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
386	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Oxamyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
387	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Paclobutrazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
388	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dimethomorph	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
389	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenbutatine Oxide	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
390	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Paclobutrazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
391	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Acrinathrin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
392	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlorantraniliprole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
393	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Picolinafen	J6CHEMG SOP 49, Issue 01,Dated 01.01.2022 (GC-MSMS)
394	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Acrinathrin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
395	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Bromopropylate	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
396	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Carbophenothion	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
397	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dichloran	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
398	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dicrotophos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
399	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Diflufenican	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
400	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dimethenamid	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
401	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Ediphenophos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
402	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Etridiazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	32 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
403	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenobucarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
404	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenpropidin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
405	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenpropimorph	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
406	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Flisilazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
407	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Florasulam	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
408	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fluometuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
409	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fluoxastrobin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
410	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Flurtamone	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
411	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Flutriafol	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
412	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fluxapyroxad	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
413	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Forchlorfenuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
414	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fuberidazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
415	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Hexythiazox	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
416	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Imazethapyr	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
417	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Imazilil	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
418	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Iodosulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
419	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Iprovalicarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
420	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Isoprothiolane	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
421	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Isopyrazam	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	33 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
422	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Isoxaben	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
423	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Isoxaflutole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
424	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Lactofen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
425	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Laptofos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
426	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Mandipropamid	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
427	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Mepanipyrim	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
428	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Mephospholon	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
429	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metamitron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
430	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metazachlor	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
431	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metconazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
432	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Methamidophos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
433	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Methoxy Fenozide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
434	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metolachlor	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
435	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Monuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
436	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Nitrofen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
437	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Oxadixyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
438	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Oxycarboxide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
439	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Oxyfluorfen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
440	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Penoxsulam	J6CHEMG SOP 49, Issue 01, D: 01.01.2022(LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 34 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
441	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Picolinafen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022(GC-MSMS)
442	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pinaxaden	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
443	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Propham	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
444	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pyrazasulfuron ethyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
445	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Quinoxyfen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
446	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Rotenone	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
447	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Thiomethoxam	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
448	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Tolylfluanid	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
449	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Vinclozolin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
450	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metoxuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
451	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metrafenone	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
452	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metribuzin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
453	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Metsulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
454	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Molinate	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
455	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Propamocarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
456	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Propergit	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
457	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pyraclostrobin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
458	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Spirodiclofen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
459	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Sulfosulfuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 35 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
460	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Terbufos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
461	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Terbuthylazine	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
462	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Thifensulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
463	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Thiodicarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
464	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Triasulfuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
465	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruit & fruit product, processed fruits(Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Warfarin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
466	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar	Beta Cyfluthrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
467	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Endosulfon (alpha + Beta)	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
468	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	2,4 DDT	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
469	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Acephate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
470	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Aldicarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
471	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Aldrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
472	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Allethrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
473	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Anilophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
474	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Atrazine	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
475	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Azinophos Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
476	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Azoxystrobin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
477	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Benalaxyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
478	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Bendiocarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 36 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
479	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Bifenazate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
480	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Boscalid	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
481	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Bromophos Ethyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
482	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Carbaryl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
483	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Carbendazim	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
484	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Carbofuran	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
485	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chinomethionate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
486	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlorbenzilate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
487	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlordane	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
488	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlorfenvinphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
489	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlorfurazuron	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
490	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlorothalonil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
491	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlorpropham	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
492	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlorpyriphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
493	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Chlorpyriphos Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
494	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Cypermethrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
495	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Delta HCH	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
496	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Deltamethrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
497	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Diazinon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	37 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
498	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dichlorovos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
499	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Diclofluanid	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
500	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dicofol	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
501	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dieldrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
502	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Diethofencarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
503	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dimethoate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
504	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dimethomorph	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
505	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Dioxathion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
506	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Diphenylamine	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
507	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Disulfoton	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
508	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Endrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
509	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Ethion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
510	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Etofenprox	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
511	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Etoxazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
512	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Etrimphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
513	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenamidone	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
514	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenamiphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
515	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenarimol	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
516	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenbutatin oxide	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	38 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
517	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenchlorphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
518	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenitrothion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
519	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fenthion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
520	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Fludioxonil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
521	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Hexaconazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
522	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Iprodione	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
523	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Kresoxim Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
524	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Mevinphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
525	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Oxydometon Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
526	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Oxyflourfen	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
527	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Paraoxon Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
528	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Penconazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
529	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pendimethalin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
530	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Permethrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
531	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Phenthoate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
532	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Phorate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
533	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Phosalone	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
534	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Phosmet	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
535	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Phosphamidon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	39 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
536	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Picloram	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
537	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pirimicarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
538	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pirimiphos Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
539	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Prochloraz	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
540	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Propaquizafop	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
541	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Propiconazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
542	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Propoxur	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
543	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Prothiophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
544	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pyrazophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
545	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pyridaben	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
546	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Pyriproxyfen	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
547	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Quinalphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
548	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Quintozene	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
549	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Quizalofop Ethyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
550	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Sethoxydim	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
551	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Simazine	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
552	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Tau-Fluvalinate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
553	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Tebuconazol	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
554	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Tetraconazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	40 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
555	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Tetradifon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
556	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Thiabendazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
557	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Thiobencarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
558	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Thiometon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
559	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Thiophenate Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
560	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Tolclophos Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
561	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Triademiphon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
562	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Triazophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
563	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Trichlorfon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
564	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Trifloxystrobin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
565	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Triflumizol	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
566	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fresh fruits & fruit products, processed fruits (Sauces, Ketch up, puree, pulp, paste, drink, juices, fruit nectar)	Trifluralin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
567	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Aluminium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
568	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Antimony	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
569	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Arsenic	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
570	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Barium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
571	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Boron	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
572	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Cadmium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
573	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Chromium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 41 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
574	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Cobalt	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
575	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Copper	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
576	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Iron	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
577	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Lead	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
578	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Manganese	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
579	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Mercury	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
580	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Nickel	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
581	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Silver	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
582	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Tin	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
583	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Vanadium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
584	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Zinc	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
585	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products, Vegetables and Vegetable Products	Cadmium	J6CHEMG SOP 41 Issue:01 Dated 01.01.2020 (Atomic Absorption Spectroscopy)
586	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products, Vegetables and Vegetable Products	Copper	J6CHEMG SOP 41 Issue:01 Dated 01.01.2020 (Atomic Absorption Spectroscopy)
587	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products, Vegetables and Vegetable Products	Iron	J6CHEMG SOP 41 Issue:01 Dated 01.01.2020 (Atomic Absorption Spectroscopy)
588	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products, Vegetables and Vegetable Products	Lead	J6CHEMG SOP 41 Issue:01 Dated 01.01.2020 (Atomic Absorption Spectroscopy)
589	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products, Vegetables and Vegetable Products	Zinc	J6CHEMG SOP 41 Issue:01 Dated 01.01.2020 (Atomic Absorption Spectroscopy)
590	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Abamectin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 42 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
591	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Acetamiprid	J6CHEMG SOP 50, Issue 01, D: 01.01.2022(LC-MSMS)
592	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Acrinathrin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
593	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Bensulfuron Methyl	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
594	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Bitertanol	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
595	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Bromopropylate	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
596	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Buprofezin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
597	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Carbophenothion	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
598	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Chlorantraniliprole	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
599	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Clothioanidin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
600	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Dichloran	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
601	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Dicrotophos	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
602	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Diflubenzuron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
603	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Diflufenican	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
604	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Dimethachlor	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
605	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Dimethanamid	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
606	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Ediphenophos	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
607	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Emamectin Benzoate	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
608	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Epoxiconazole	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
609	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Ethametsulfuron Methyl	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	43 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
610	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Ethirimol	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
611	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Ethofumesate	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
612	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Etridiazole	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
613	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fenazaquin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
614	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fenbuconazole	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
615	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fenobucarb	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
616	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fenoxycarb	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
617	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fenpropidin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
618	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fenpropimorph	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
619	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Florasulam	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
620	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fluometuron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
621	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fluopicolide	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
622	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fluoxastrobin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
623	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Flurtamone	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
624	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Flusilazole	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
625	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Flutriafol	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
626	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fluxapyroxad	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
627	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Forchlorfenuron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
628	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Fuberidazole	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 44 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
629	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Hexythiazox	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
630	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Imazethapye	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
631	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Imazilil	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
632	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Iodosulfuron Methyl	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
633	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Iprovalicarb	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
634	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Isoprothiolane	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
635	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Isopyrazam	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
636	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Isoxaben	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
637	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Isoxaflutole	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
638	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Lactofen	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
639	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Laptophos	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
640	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Mandipropamid	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
641	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Mepanipyrim	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
642	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Mephospholon	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
643	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Metamitron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
644	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Metazachlor	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
645	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Metconazole	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
646	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Methamidophos	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
647	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Methoxy fenozide	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 45 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
648	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Metolachlor	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
649	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Metoxuron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
650	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Metrafenone	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
651	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Metribuzin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
652	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Metsulfuron Methyl	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
653	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Molinate	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
654	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Monuron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
655	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Oxadixyl	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
656	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Oxasulfuron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022(LC-MSMS)
657	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Oxycarboxide	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
658	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Oxyfluorfen	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
659	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Penoxsulam	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
660	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Penthiopyrad	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
661	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Phemedipham	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
662	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Phoxim	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
663	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Picolinafen	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
664	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Pinaxaden	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
665	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Propamocarb	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
666	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Propham	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	46 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
667	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Propyzamide	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
668	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Pyraclostrobin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
669	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Pyrazasulfuron Ethyl	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
670	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Quinoxyfen	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
671	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Rotenone	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
672	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Spirodiclofen	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
673	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Spiromesifen	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
674	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Sulfosulfuron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
675	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Tebufenozide	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
676	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Terbufos	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
677	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Terbuthylazine	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
678	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Thifensulfuron Methyl	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
679	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Thiomethoxam	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
680	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Tolyflunid	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
681	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Triasulfuron	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
682	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Vinclozolin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)
683	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Warfarin	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (LC-MSMS)
684	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products	Nitrofen	J6CHEMG SOP 50, Issue 01, D: 01.01.2022 (GC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	47 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
685	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Aflatoxin G1	J6CHEMG SOP 45 Issue 01 Dated 01.01.2020
686	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	2,4 DDT	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
687	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Acephate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
688	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Aflatoxin B1	J6CHEMG SOP 45 Issue 01 Dated 01.01.2020
689	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Aflatoxin B2	J6CHEMG SOP 45 Issue 01 Dated 01.01.2020
690	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Aflatoxin G2	J6CHEMG SOP 45 Issue 01 Dated 01.01.2020
691	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Aldicarb	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
692	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Aldrin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
693	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Aluminum	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
694	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Anilophos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
695	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Antimony	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	48 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
696	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Arsenic	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
697	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Atrazine	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
698	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Auramine O	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
699	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Azinophos Methyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
700	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Azoxystrobin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
701	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Barium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
702	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Benalaxyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
703	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Bendiocarb	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
704	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Beta Cyfluthrin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
705	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Bifenazate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
706	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Boron	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	49 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
707	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Boscalid	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
708	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Bromophos Ethyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
709	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Butter Yellow	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
710	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Cadmium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
711	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Carbaryl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
712	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Carbendazim	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
713	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Carbofuran	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
714	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chinomethionate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
715	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chlorbenzilate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
716	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chlordane	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
717	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chlorfenvinphos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	50 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
718	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chlorfurazuron	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
719	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chlorpropham	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
720	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chlorpyriphos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
721	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chlorpyriphos Methyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
722	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chlorthalonil	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
723	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Chromium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
724	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Cobalt	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
725	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Copper	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
726	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Cypermethrin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
727	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Delta HCH	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
728	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Deltamethrin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	51 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
729	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Diazinon	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
730	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Dichlorovos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
731	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Dicofol	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
732	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Dieldrin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
733	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Diethofencarb	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
734	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Dimethoate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
735	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Dimethomorph	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
736	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Dioxathion	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
737	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Diphenylamine	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
738	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Disulfoton	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
739	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Endosulfan (alpha + Beta)	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	52 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
740	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Endrin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
741	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Ethion	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
742	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Etofenprox	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
743	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Etoxazole	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
744	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Etrimphos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
745	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fenamidone	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
746	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fenamiphos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
747	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fenarimole	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
748	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fenbutatine Oxide	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
749	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fenchlorphos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
750	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fenitrothion	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	53 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
751	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fenthion	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
752	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fipronil	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
753	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Flucythrinate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
754	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Fludioxonil	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
755	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	HCH Beta	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
756	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Heptachlor	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
757	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Hexaconazole	J6 CHEM G SOP 50 Issue 01, D: 01.010.2022 (LC-MS MS)
758	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Imidacloprid	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
759	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Indoxocarb	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
760	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Iprobenphos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
761	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Iprodione	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	54 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
762	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Iron	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
763	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Kresoxim Methyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
764	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Lambda Cyhalothrin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
765	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Lead	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
766	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Lenacil	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
767	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Lindane	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
768	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Malathion	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
769	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Manganese	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
770	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Mecarbam	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
771	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Mepronil	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
772	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Mercury	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	55 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
773	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Metalaxyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
774	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Methidathion	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
775	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Methiocarb	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
776	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Methomyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
777	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Methyl Parathion	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
778	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Mevinphos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
779	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Monocrotophos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
780	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Myclobutanil	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
781	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Nickel	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
782	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Ochratoxin- A	J6CHEMG SOP 46 Issue 01 Dated 01.01.2020
783	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Oxamyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	56 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
784	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Oxydemeton Methyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
785	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Paclobutrazole	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
786	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Paraxon Methyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
787	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Penconazole	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
788	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Pendimethalin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
789	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Phenthoate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
790	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Phorate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
791	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Phosalone	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
792	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Phosmet	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
793	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Phosphamidon	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
794	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Picloram	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	57 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
795	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Pirimicarb	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
796	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Pirimiphos Methyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
797	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Prochloraz	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
798	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Propaquizafop	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
799	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Propiconazole	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
800	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Prothiophos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
801	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Pyrazophos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
802	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Pyridaben	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
803	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Pyriproxyfen	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
804	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Quinalphos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
805	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Quintozene	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	58 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
806	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Quizalofop Ethyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
807	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Rhodamine B	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
808	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sethoxydim	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
809	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Silver	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
810	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Simazine	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
811	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan Black B	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
812	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan Orange G	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
813	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan red 7B	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
814	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan red B	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
815	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan red G	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
816	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan-I	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	59 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
817	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan-II	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
818	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan-III	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
819	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Sudan-IV	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
820	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Tau-Fluvalinate	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
821	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Tebuconazol	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
822	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Tetraconazole	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
823	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Tetradifon	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
824	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Thiabendazole	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
825	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Thiobencarb	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
826	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Thiometon	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS MS)
827	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Thiophenate Methyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	60 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
828	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Tin	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
829	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Tolclophos Methyl	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
830	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Toluidine Red	J6CHEMG SOP 51 Issue 01 Date Dated 01.01.2020 (LC-MS/MS)
831	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Total Aflatoxin	J6CHEMG SOP 45 Issue 02 Dated 01.07.2018
832	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Triademiphon	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
833	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Triazophos	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
834	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Trichlorfon	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
835	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Trifloxystrobin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
836	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Triflumizol	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (LC-MS MS)
837	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Trifluralin	J6 CHEM G SOP 50 Issue 01, D: 01.01.2022 (GC-MS/MS)
838	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Vanadium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	61 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
839	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Condiments whole and its powder spices, Herbs and its finish products (Chilli, Cumin, Coriander, Turmeric, Ginger, Cinnamon, Kalonji, Black pepper, Dehydrated onion and garlic, Blended spice mix).	Zinc	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
840	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable & Vegetable Products	Bitertenol	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
841	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable & Vegetable Products	Etharimol	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
842	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and vegetable products	Acephate	J6 CHEM G SOP 49 Issue 01, D: 01.01.2022 (LC-MS MS)
843	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Antimony	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
844	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Arsenic	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
845	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Cadmium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
846	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chromium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
847	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Cobalt	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
848	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Copper	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
849	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Iron	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
850	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Lead	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
851	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Mercury	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
852	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Tin	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
853	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Vanadium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
854	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Endosulfon (alpha + Beta)	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
855	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	2,4 DDT	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
856	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Aldicarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 62 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
857	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Aldrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
858	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Aluminium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
859	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Anilophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
860	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Atrazine	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
861	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Azinophos Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
862	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Azoxystrobin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
863	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Barium	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
864	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Benalaxyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
865	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Bendiocarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
866	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Beta Cyfluthrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
867	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Bifenazate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
868	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Boron	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
869	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Boscalid	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
870	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Bromophos Ethyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
871	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Carbaryl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
872	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Carbendazim	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
873	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Carbofuran	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
874	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chinomethionate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
875	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlorbenzilate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	63 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
876	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlordane	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
877	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlorfenvinphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
878	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlorfurazuron	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
879	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlorothalonil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
880	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlorpropham	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
881	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlorpyriphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
882	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Chlorpyriphos Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
883	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Cypermethrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
884	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Delta HCH	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
885	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Deltamethrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
886	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Diazinon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
887	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dichlorovos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
888	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Diclofluanid	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
889	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dicofol	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
890	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dieldrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
891	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Diethofencarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
892	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dimethoate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
893	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dioxathion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
894	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Diphenylamine	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	64 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
895	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Disulfoton	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
896	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Endrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
897	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Ethion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
898	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Etofenprox	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
899	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Etoxazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
900	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Etrimphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
901	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenamidone	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
902	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenamiphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
903	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenarimole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
904	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenchlorphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
905	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenitrothion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
906	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenthion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
907	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenvelerate (1+2)	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
908	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fipronil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
909	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fludioxonil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
910	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Folpet	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
911	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Formothion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
912	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	HCH Beta	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
913	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Heptachlor	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	65 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
914	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Hexaconazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
915	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Imidacloprid	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
916	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Indoxocarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
917	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Iprobenphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
918	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Iprodione	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
919	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Kresoxim Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
920	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Lambda Cyhalothrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
921	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Lenacil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
922	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Lindane	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
923	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Malathion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
924	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Manganese	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
925	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Mecarbam	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
926	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Mepronil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
927	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metalaxyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
928	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Methidathion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
929	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Methiocarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
930	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Methomyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
931	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Methyl Parathion	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
932	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Mevinphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	66 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
933	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Monocrotophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
934	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Myclobutanil	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
935	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Nickel	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
936	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Oxamyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
937	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Oxydometon Methyl	JJ6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
938	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Oxyflourfen	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
939	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Paraxon Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
940	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Penconazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
941	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pendimethalin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
942	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Permethrin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
943	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Phenthoate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
944	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Phorate	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
945	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Phosalone	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
946	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Phosmet	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
947	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Phosphamidon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
948	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Picloram	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
949	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pirimicarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
950	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pirimiphos Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
951	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Prochloraz	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	67 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
952	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Propaquizafop	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
953	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Propiconazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
954	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Propoxur	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
955	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Prothiophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
956	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pyrazophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
957	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pyridaben	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
958	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pyriproxyfen	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
959	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Quinalphos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
960	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Quintozene	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
961	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Quizalofop Ethyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
962	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Sethoxydim	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
963	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Silver	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
964	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Simazine	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
965	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Tebuconazol	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
966	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Tetraconazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
967	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Tetradifon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
968	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Thiabendazole	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
969	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Thiobencarb	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
970	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Thiometon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	68 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
971	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Thiophenate Methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
972	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Tolclophos methyl	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
973	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Triademiphon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
974	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Triazophos	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
975	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Trichlorfon	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
976	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Trifloxystrobin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
977	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Triflumizol	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (LC-MS/MS)
978	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Trifluralin	J6CHEMG SOP 49 Issue 01 Dated 01.01.2022 (GC-MS/MS)
979	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Zinc	J6 CHEMG SOP 48 Issue 01 Dated 01.01.2020 ICPMS
980	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Bromopropylate	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
981	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Buprofezin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
982	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Carbophenothion	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
983	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Dichloran	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
984	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Diflufenican	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
985	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dimethachlor	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
986	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Ediphenophos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
987	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Etridiazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
988	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Flufenoxuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
989	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fluometuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	69 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
990	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fluoxastrobin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
991	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fluxapyroxad	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
992	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Forchlorfenuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
993	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fuberidazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
994	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Imazethapyr	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
995	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Imazilil	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
996	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Iodosulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
997	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Iprovalicarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
998	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Isoprothiolane	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
999	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Isopyrazam	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1000	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Isoxaben	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1001	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Lactofen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
1002	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Laptophos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
1003	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Mepanipyrim	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1004	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Mephospholon	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1005	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metamitron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1006	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metconazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1007	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Methoxy fenozide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1008	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metolachlor	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	70 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1009	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metrafenone	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1010	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metsulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1011	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Monuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1012	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Nitrofen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
1013	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Oxycarboxide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1014	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Oxyfluorfen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
1015	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Penoxsulam	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1016	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Penthiopyrad	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1017	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Phemedipham	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1018	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pinaxaden	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1019	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Propamocarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1020	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Propyzamide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1021	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pyrazasulfuron ethyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1022	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Quinoxyfen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
1023	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Spirodiclofen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1024	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Sulfosulfuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1025	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Thifensulfuron methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1026	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Thiodicarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1027	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Thiomethoxam	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	71 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1028	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Tolylfluanid	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
1029	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Triasulfuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1030	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed Vegetables	Vinclozolin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (GC-MSMS)
1031	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Warfarin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1032	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Abamectin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1033	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Acetamiprid	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1034	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Bensulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1035	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Clothianidin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1036	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dicrotophos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1037	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Diflubenzuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1038	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Dimethenamid	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1039	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Emamectin Benzoate	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1040	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Epoxiconazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1041	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Ethametsulfuron Methyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1042	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Ethfumesate	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1043	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenazaquin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1044	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenbuconazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1045	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenobucarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1046	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenoxycarb	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	72 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1047	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenpropidin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1048	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fenpropimorph	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1049	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Florasulam	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1050	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Fluopicolide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1051	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Flurtamone	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1052	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Flusilazole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1053	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Flutriafol	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1054	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Hexythiazox	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1055	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Isoxaflutole	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1056	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Mandipropamid	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1057	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metazachlor	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1058	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Methamidophos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1059	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metoxuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1060	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Metribuzin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1061	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Molinate	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1062	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Oxadixyl	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1063	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Oxasulfuron	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1064	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Phoxim	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1065	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Propergit	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 73 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1066	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Propham	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1067	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Pyraclostrobin	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1068	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Rotenone	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1069	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Spiromesifen	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1070	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Tebufenozide	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1071	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Terbufos	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1072	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products, Processed vegetables	Terbuthulazine	J6CHEMG SOP 49, Issue 01, D: 01.01.2022 (LC-MSMS)
1073	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Available Nitrogen	J6 CHEMG SOP 33, Issue 01 dated 01.01.2020
1074	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Available copper	ISO 14870 (2001) First Edition
1075	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Available iron	ISO 14870 (2001) First Edition
1076	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Available manganese	ISO 14870 (2001) First Edition
1077	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Available zinc	ISO 14870 (2001) First Edition
1078	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Bulk density	J6 CHEMG SOP 31, Issue 01, Dated 1.01.2020
1079	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Exchangeable Sodium	J6 CHEMG SOP 35 Issue 01 dated 01.01.2020
1080	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Exchangeable Calcium	J6 CHEMG SOP 35 Issue 01 dated 01.01.2020
1081	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Exchangeable Magnesium	J6 CHEMG SOP 35 Issue 01 dated 01.01.2020
1082	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Exchangeable Potassium	J6 CHEMG SOP 35 Issue 01 dated 01.01.2020
1083	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Organic Carbon	J6 CHEMG SOP 32, Issue 1, dated 01.01.2020
1084	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	pH	ISO 10390 (1994) First Edition

SCOPE OF ACCREDITATION

Laboratory Name : JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7178 **Page No** 74 of 75

Validity 30/09/2022 to 29/09/2024 **Last Amended on** 21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1085	CHEMICAL- SOIL AND ROCK	Agriculture Farm Soil	Specific Electrical Conductivity	ISO 11265 (1994) First Edition
1086	CHEMICAL- WATER	Portable and Domestic water	Calcium	APHA 3500 CaB (23rd Edition)
1087	CHEMICAL- WATER	Portable and Domestic water	Calcium	APHA 3500 CaB (23rd Edition)
1088	CHEMICAL- WATER	Portable and Domestic water	Chloride	APHA 4500 Cl- B (23rd Edition)
1089	CHEMICAL- WATER	Portable and Domestic water	Chloride	APHA 4500 Cl- B (23rd Edition)
1090	CHEMICAL- WATER	Portable and Domestic water	Electrical Conductivity	IS 3025 (Part 14)
1091	CHEMICAL- WATER	Portable and Domestic water	Electrical Conductivity	IS 3025 (Part -14)
1092	CHEMICAL- WATER	Portable and Domestic water	Magnesium	APHA 3500 MgB (23rd Edition)
1093	CHEMICAL- WATER	Portable and Domestic water	Magnesium	APHA 3500 MgB (23rd Edition)
1094	CHEMICAL- WATER	Portable and Domestic water	pH	APHA 4500 H+ Electrometric method (23rd Edition)
1095	CHEMICAL- WATER	Portable and Domestic water	pH	APHA 4500 H+ Electrometric method (23rd Edition)
1096	CHEMICAL- WATER	Portable and Domestic water	Potassium (K)	IS 3025 Part 45
1097	CHEMICAL- WATER	Portable and Domestic water	Potassium (K)	IS 3025 Part 45
1098	CHEMICAL- WATER	Portable and Domestic water	Residual Chlorine	APHA 4500 ClB (23rd Edition)
1099	CHEMICAL- WATER	Portable and Domestic water	Residual Chlorine	APHA 4500ClB (23rd Edition)
1100	CHEMICAL- WATER	Portable and Domestic water	Sulphate	IS 3025 Part 24
1101	CHEMICAL- WATER	Portable and Domestic water	Sulphate	IS 3025 Part 24
1102	CHEMICAL- WATER	Portable and Domestic water	Total Alkalinity	IS 3025 Part 23
1103	CHEMICAL- WATER	Portable and Domestic water	Total Alkalinity	IS 3025 Part 23
1104	CHEMICAL- WATER	Portable and Domestic water	Total Dissolved Solids	APHA 2540 C (23rd Edition)
1105	CHEMICAL- WATER	Portable and Domestic water	Total Dissolved Solids	APHA 2540C (23rd Edition)
1106	CHEMICAL- WATER	Portable and Domestic water	Total Hardness	IS : 3025 Part 21
1107	CHEMICAL- WATER	Portable and Domestic water	Total Hardness	IS: 3025 Part 21
1108	CHEMICAL- WATER	Portable and Domestic water	Turbidity	APHA 2130 B (23rd Edition)
1109	CHEMICAL- WATER	Portable and Domestic water	Turbidity	APHA 2130 B (23rd Edition)
1110	CHEMICAL- WATER	Potable & Domestic Water	Calcium	APHA 3500 CaB (23rd Edition)
1111	CHEMICAL- WATER	Potable & Domestic Water	Chloride	APHA 4500 Cl- B (23rd Edition)
1112	CHEMICAL- WATER	Potable & Domestic Water	Electrical Conductivity	IS : 3025 (part 14)
1113	CHEMICAL- WATER	Potable & Domestic Water	Magnesium	APHA 3500 MgB (23rd Edition)

SCOPE OF ACCREDITATION

Laboratory Name :	JAIN RESEARCH & DEVELOPMENT, JAIN IRRIGATION SYSTEMS LTD., JAIN AGRIPARK, JAIN HILLS, SHIRSOLI, JALGAON, MAHARASHTRA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7178	**Page No**	75 of 75
Validity	30/09/2022 to 29/09/2024	**Last Amended on**	21/10/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1114	CHEMICAL- WATER	Potable & Domestic Water	pH	APHA 4500 H+ Electrometric method (23rd Edition)
1115	CHEMICAL- WATER	Potable & Domestic Water	Potassium	IS 3025 (Part 45)
1116	CHEMICAL- WATER	Potable & Domestic Water	Residual Chlorine	APHA 4500 Cl B (23rd Edition)
1117	CHEMICAL- WATER	Potable & Domestic Water	Sulphate	IS : 3025 (part 24)
1118	CHEMICAL- WATER	Potable & Domestic Water	Total Dissolved Solids	APHA 2540 C (23rd Edition)
1119	CHEMICAL- WATER	Potable & Domestic Water	Total Hardness	IS : 3025 (part 21)
1120	CHEMICAL- WATER	Potable & Domestic Water	Turbidity	APHA 2130 B (23rd Edition)
1121	CHEMICAL- WATER	Potable & Drinking Water	Total Alkalinity	IS:3025 (part 23)