National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6714 **Page No** 1 of 11

Validity 26/03/2022 to 25/03/2024 **Last Amended on** 25/07/2022

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	CHEMICAL- ANIMAL FOOD & FEEDS	Guar Meal, Guar Korma	Crude protein	ISO 5983-2
2	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut DOC, Groundnut Meal	Crude Ash	ISO 5984
3	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut DOC, Groundnut Meal	Crude Fibre	ISO 6865
4	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut DOC, Groundnut Meal	Crude Protein	ISO 5983-1
5	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut DOC, Groundnut meal	Crude Protein	ISO 5983-2
6	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut DOC, Groundnut Meal	Moisture	ISO 6496
7	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut DOC, Groundnut Meal	Oil	ISO 6492
8	CHEMICAL- ANIMAL FOOD & FEEDS	Groundnut DOC, Groundnut Meal	Sand and/or Silica	ISO 5985
9	CHEMICAL- ANIMAL FOOD & FEEDS	Guar Meal, Guar Korma	Crude Ash	ISO 5984
10	CHEMICAL- ANIMAL FOOD & FEEDS	Guar Meal, Guar Korma	Crude Fibre	ISO 6865
11	CHEMICAL- ANIMAL FOOD & FEEDS	Guar Meal, Guar Korma	Crude Protein	ISO 5983-1
12	CHEMICAL- ANIMAL FOOD & FEEDS	Guar Meal, Guar Korma	Moisture	ISO 6496
13	CHEMICAL- ANIMAL FOOD & FEEDS	Guar Meal, Guar Korma	Oil	ISO 6492
14	CHEMICAL- ANIMAL FOOD & FEEDS	Guar Meal, Guar Korma	Sand and/or Silica	ISO 5985
15	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed DOC, Rapeseed Meal	Crude Ash	ISO 5984
16	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed DOC, Rapeseed Meal	Crude Fibre	ISO 6865
17	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed DOC, Rapeseed Meal	Crude Protein	ISO 5983-1
18	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed DOC, Rapeseed Meal	Crude protein	ISO 5983-2

SCOPE OF ACCREDITATION

Laboratory Name :	COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	2 of 11
Validity	26/03/2022 to 25/03/2024	**Last Amended on**	25/07/2022

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
19	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed DOC, Rapeseed Meal	Moisture	ISO 6496
20	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed DOC, Rapeseed Meal	Oil	ISO 6492
21	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed DOC, Rapeseed Meal	Sand and/or Silica	ISO 5985
22	CHEMICAL- ANIMAL FOOD & FEEDS	Soya bean DOC, Soyabean Hipro	Sand and/or Silica	ISO 5985
23	CHEMICAL- ANIMAL FOOD & FEEDS	Soya bean DOC, Soyabean Hipro	Urease activity	ISO 5506
24	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean DOC, Soyabean Hipro	Crude Ash	ISO 5984
25	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean DOC, Soyabean Hipro	Crude Fibre	ISO 6865
26	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean DOC, Soyabean Hipro	Crude Protein	ISO 5983-1
27	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean DOC, Soyabean Hipro	Moisture	ISO 6496
28	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean DOC, Soyabean Hipro	Oil	ISO 6492
29	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean DOC, Soyabean Hipro, Soyabean meal, Castor seed meal, Soya flour, Cottonseed DOC,	Crude protein	ISO 5983-2
30	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal, Soyabean DOC	Animal Waste and mildew effects	INSO 800 (6-1-1)
31	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal, Soyabean DOC	Appearance	INSO 800 (6-1-3)
32	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal, Soyabean DOC	Colour	INSO 800 (6-1-2)
33	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal, Soyabean DOC	Foreign Material and impurity additives (such as Guar meal)	INSO 800 (5.1)
34	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal, Soyabean DOC	Smell	INSO 800 (6-1-4)
35	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal, Soyabean DOC	Soluble Protein in KOH Solution	ISO 14244
36	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal, Soyabean DOC	Urease activity	EEC 250

SCOPE OF ACCREDITATION

Laboratory Name :	COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	3 of 11
Validity	26/03/2022 to 25/03/2024	**Last Amended on**	25/07/2022

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
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Acid Value	AOCS Cd 3d-63
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Acid Value	IS 548 (Part 1) Sec-2
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Acid Value	ISO 660
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Flash Point - Pensky Martens closed cup (PMCC)	ISO 15267
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Free Fatty Acids	AOCS Ca 5a-40
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Free Fatty Acids	IS 548 (Part 1) Sec-2
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Free Fatty Acids	ISO 660
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Insoluble Impurities	AOCS Ca 3a-46
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Insoluble Impurities	IS 548 (Part 1) Sec-2
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Insoluble Impurities	ISO 663
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Iodine Value	AOCS Cd 1d-92
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Iodine Value	IS 548 (Part 1) Sec-2
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Iodine Value	ISO 3961
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Mass per Unit Volume/ Litre Weight /Density	ISO 6883

SCOPE OF ACCREDITATION

Laboratory Name :	COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	4 of 11
Validity	26/03/2022 to 25/03/2024	**Last Amended on**	25/07/2022

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
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Mass per Unit Volume/Litre Weight/Density	AOCS Cc 10c-95
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Melting Point	IS 548 (Part 1) Sec-2
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Moisture & Volatile Matter	AOCS Ca 2c-25
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Moisture & Volatile Matter	IS 548 (Part 1) Sec-2
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Moisture & Volatile Matter	ISO 662
56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Peroxide Value	AOCS Cd 8b-90
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Peroxide Value	IS 548 (Part 1) Sec-2
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Peroxide Value	ISO 3960
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Phosphorus	AOCS Ca 12-55
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Saponification Value	AOCS Cd 3-25
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Saponification Value	IS 548 (Part 1) Sec-2
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	CPO (Crude palm oil), RBD Palm Oil, CDSBO(crude degummed soyabean oil), CSFO(crude sunflower oil), Ground nut oil, Rape seed/Mustard oil, Castor seed oil	Slip Melting Point	AOCS Cc 3-25
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Acid Insoluble Ash	IS 1797
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Damaged seeds	IS 2447

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	5 of 11
Validity	26/03/2022 to 25/03/2024	**Last Amended on**	25/07/2022

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
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Discoloured	IS 2447
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Extraneous matter	IS 1797
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Moisture Content	IS 1797
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Purity (By difference)	QMS-PR-AGRI-LAB-TEC-007-1.0
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Shrivelled or immature	IS 2447
70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Total Ash	IS 1797
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin seeds, Coriander seeds, Fenugreek seeds, Fennel Seeds	Volatile Oil	IS 1797
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Broken (3/4 of size)	IS 4333 (Part 1)
73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Damaged	IS 4333 (Part 1)
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Discoloured	IS 4333 (Part 1)
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Foreign Matter	IS 4333 (Part 1)
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Immature	IS 4333 (Part 1)
77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Insect Damaged	IS 4333 (Part 1)
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Moisture	ISO 6540

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	6 of 11
Validity	26/03/2022 to 25/03/2024	**Last Amended on**	25/07/2022

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
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Other Food Grains	IS 4333 (Part 1)
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Weevilled Grains	IS 4333 (Part 1)
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Acid Value (extracted oil)	IS 3579
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Acid Value (extracted oil)	ISO 660
83	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Broken kernels	IS 3579
84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Damaged and Weevilled	IS 3579
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Free Fatty Acid (FFA)	ISO 660
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black Sesame seeds, Hulled Sesame seeds, Castor Seeds	Free Fatty Acid (FFA) as oleic acid	AOCS Ac 5-41
87	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Impurities	IS 3579
88	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Impurities	ISO 658
89	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Moisture	IS 3579
90	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Moisture and volatile matter content	ISO 665
91	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Oil Content	IS 3579
92	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Oil Content	ISO 659

SCOPE OF ACCREDITATION

Laboratory Name : COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6714 **Page No** 7 of 11

Validity 26/03/2022 to 25/03/2024 **Last Amended on** 25/07/2022

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
93	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Shrivelled and Immature	IS 3579
94	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Slightly damaged	IS 3579
95	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural sesame seeds, Black sesame seeds, Hulled sesame seeds, Castor Seeds	Split kernels	IS 3579
96	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red gram (Tur whole), Red gram split (Tur dal), Green gram (Moong whole), Green gram split (Moong dal), Bengal gram (Chana), chick peas, Lentil (Masoor),Black Gram (Urd), Pea (Mattar)	Moisture	ISO 24557
97	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida	Dry Gluten	IS 15470
98	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida	Moisture content	IS 4333 (Part 2)
99	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida	Wet Gluten	IS 8162
100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat	Dry Gluten	ISO 21415-4
101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat	Gluten Index	ICC 155
102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat	Gluten Index	ISO 21415-2
103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat	Wet Gluten	ICC 137/1
104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat	Wet Gluten	ICC 155
105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat	Wet Gluten	ISO 21415-1

SCOPE OF ACCREDITATION

Laboratory Name :	COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	8 of 11
Validity	26/03/2022 to 25/03/2024	**Last Amended on**	25/07/2022

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
106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat	Wet Gluten	ISO 21415-2
107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Flour, Maida, Wheat Atta, Wheat, Rice, Maize, Corn, Sorghum, Barley	Crude protein	ISO 20483
108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat, Durum Wheat	Gluten Index	ICC 158
109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat, Semolina	Falling Number	AACC 56-81B
110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat, Semolina	Falling Number	ICC 107/1
111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat flour, Maida, Wheat, Semolina	Falling Number	ISO 3093
112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Average Length	ISO 7301
113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Broken - [Big, small, medium]	IS 4333 (Part 1)
114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Broken - [Big, small, medium]	ISO 7301
115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Broken (3/4 of size)	IS 4333 (Part 1)
116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Chalky grains	IS 4333 (Part 1)
117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Chalky grains	ISO 7301
118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Damaged	IS 4333 (Part 1)
119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Damaged	ISO 7301

SCOPE OF ACCREDITATION

Laboratory Name :	COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	9 of 11
Validity	26/03/2022 to 25/03/2024	**Last Amended on**	25/07/2022

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
120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Discoloured	IS 4333 (Part 1)
121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Extraneous matter	ISO 7301
122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Foreign matter	IS 4333 (Part 1)
123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Heat Damaged grains, Yellow kernels/grains	ISO 7301
124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Immature	IS 4333 (Part 1)
125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Immature	ISO 7301
126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Insect Damaged	IS 4333 (Part 1)
127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Kernels with husk	IS 4333 (Part 1)
128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Moisture Content	IS 4333 (Part 2)
129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Other food grains	IS 4333 (Part 1)
130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Red grains	IS 4333 (Part 1)
131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Red grains	ISO 7301
132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Red Streaked kernel	ISO 7301
133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Shrivelled or immature	IS 4333 (Part 1)

SCOPE OF ACCREDITATION

Laboratory Name :	COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	10 of 11
Validity	26/03/2022 to 25/03/2024	**Last Amended on**	25/07/2022

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
134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Shrivelled or immature	ISO 7301
135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Slightly damaged or touched	IS 4333 (Part 1)
136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Varietal admixture	IS 4333 (Part 1)
137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non basmati rice, Basmati rice	Weevilled grains	IS 4333 (Part 1)
138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White raw rice, Parboiled rice, Non-basmati rice, Basmati rice, Wheat, Bajra, Barley, Sorghum, Barley	Moisture	ISO 712
139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White refined sugar, Raw (Brown) Sugar	Moisture	IS 15279
140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White refined sugar, Raw (Brown) Sugar	Sulphated Ash	IS 15279
141	CHEMICAL- ORES & MINERALS	Bauxite	Alumina as Al2O3	IS 2000 (Part 3)
142	CHEMICAL- ORES & MINERALS	Bauxite	Ferric oxide, as Fe2O3	IS 2000 (part 4)
143	CHEMICAL- ORES & MINERALS	Bauxite	Loss on ignition	IS 2000 (Part 1)
144	CHEMICAL- ORES & MINERALS	Bauxite	Silica as SiO2	IS 2000 (Part 2)
145	CHEMICAL- ORES & MINERALS	Bauxite	Titania as TiO2	IS 2000 (Part 5)
146	CHEMICAL- ORES & MINERALS	Rock phosphate	Moisture	FCO 1985 (Amended July.)
147	CHEMICAL- ORES & MINERALS	Rock phosphate	Phosphorus Pentoxide as P2O5	FCO 1985 (Amended July.)
148	CHEMICAL- SOLID FUELS	Coal	Ash	Clause 8.0 of IS 1350 (Part 1)
149	CHEMICAL- SOLID FUELS	Coal	Moisture	Clause 6.3.2.3 of IS 1350 (Part 1)
150	CHEMICAL- SOLID FUELS	Coal	Sulphur as S	IS 1350 (Part 3)

SCOPE OF ACCREDITATION

Laboratory Name :	COTECNA INSPECTION INDIA PVT. LTD., HARIDARSHAN, PLOT NO.122, SECTOR 1A, GANDHIDHAM, KACTH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6714	**Page No**	11 of 11
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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
151	CHEMICAL- SOLID FUELS	Coal	Total Moisture	Clause 6.4 of IS 1350 (Part 1)
152	CHEMICAL- SOLID FUELS	Coal	Volatile matter	Clause 7.4 IS 1350 (Part 1)