National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : BASMATI EXPORT DEVELOPMENT FOUNDATION (BEDF), BASMATI EXPORT DEVELOPMENT FOUNDATION, LAB-CUM-OFFICE COMPLEX, SVP UNIVERSITY OF A & T, ROORKEE ROAD, MODIPURAM, MEERUT, UTTAR PRADESH, INDIA

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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
Permanent Facility				
1	BIOLOGICAL- MOLECULAR ANALYSIS	Basmati Rice	Microsatellite Marker based Genotyping for Basmati rice	BEDF/SOP/7.2/01 version 2.0 based on CDFD protocol and IS 16538
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Broken Fragments	BEDF/SOP/7.2/13 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Chalky/black kernel	BEDF/SOP/7.2/15 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Damaged /discolored kernel	BEDF/SOP/7.2/13 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Foreign Matter	BEDF/SOP/7.2/17 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Kernel with Husk/Paddy grains	BEDF/SOP/7.2/17 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Measurement of Breadth	BEDF/SOP/7.2/14 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Measurement of Elongation ratio	BEDF/SOP/7.2/16 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Measurement of L/B ratio (Length/Breadth ratio)	BEDF/SOP/7.2/14 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research

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10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Measurement of Length	BEDF/SOP/7.2/14 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Measurement of moisture percentage	BEDF/SOP/7.2/12 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Other food grains	BEDF/SOP/7.2/17 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Shriveled/Immature/green kernel	BEDF/SOP/7.2/13 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Under milled, Red & Red stripped grains	BEDF/SOP/7.2/13 based on Laboratory manual on rice grain Quality procedures, Directorate of Rice Research
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Water Uptake Ratio for Milled Rice	BEDF/SOP/7.2/22 version 1.0
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Water Uptake Ratio for Parboiled Rice	BEDF/SOP/7.2/22 version 1.0
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Water Uptake Ratio for Steamed Rice	BEDF/SOP/7.2/22 version 1.0
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Basmati Rice	Weevilled kernel/Insect damaged/Live insect	BEDF/SOP/7.2/17 based on Laboratory manual on rice grain Quality procedures,Directorate of Rice Research
19	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Aflatoxin G1	BEDF/SOP/7.2/04 Date of issue 1st July 2020
20	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Gallium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015

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21	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Ochratoxin-A	BEDF/SOP/7.2/04 Date of issue 1st July 2020
22	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	2,4-D (sum of 2,4-D and 2,4-D Ethyl ester)	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
23	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	2-Phenylphenol	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
24	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Acephate	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
25	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Aflatoxin B1	BEDF/SOP/7.2/04 Date of issue 1st July 2020
26	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Aflatoxin B1+B2+G1+G2	BEDF/SOP/7.2/04 Date of issue 1st July 2020
27	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Aflatoxin B2	BEDF/SOP/7.2/04 Date of issue 1st July 2020
28	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Aflatoxin G2	BEDF/SOP/7.2/04 Date of issue 1st July 2020
29	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Aldrin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
30	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Aluminium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
31	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Anilofos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
32	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Arsenic	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
33	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Azadirachtin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
34	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Azoxystrobin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
35	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Barium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
36	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Benfuracarb	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
37	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Benomyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
38	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Bensulfuron-methyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021

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39	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Bentazone	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
40	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Beta Cyfluthrin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
41	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Bifenthrin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
42	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Bispyribac sodium	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2022
43	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Boscalid	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
44	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Buprofezin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
45	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Butachlor	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
46	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cadmium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
47	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Calcium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
48	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Captan (THPI)	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
49	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Carbaryl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
50	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Carbendazim	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
51	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Carbofuran	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
52	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Carbofuran-3-hydroxy	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
53	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Carpropamid	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
54	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cartrap HCL	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
55	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cesium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
56	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Chlorantraniliprole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021

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57	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Chlordane	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
58	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Chlorimuron-ethyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
59	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Chlorpyrifos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
60	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Chlorpyrifos methyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
61	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Chromium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
62	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cinmethylin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
63	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cinosulfuron	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
64	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Clomazone	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
65	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Clothianidin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
66	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cobalt	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
67	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Copper	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals
68	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cycloxidim	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
69	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cyhalofop butyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
70	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cyhalothrin Lambda	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
71	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cypermethrin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
72	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Cyproconazole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
73	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Deltamethrin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
74	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Demeton-S-methyl-sulfoxide	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021

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75	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Deoxynivalenol	BEDF/SOP/7.2/04 based on Modified QuEchERS method for analysis of Mycotoxins in Rice 2014/Mycotoxins
76	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Diazinon	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
77	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Dichlobenil	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
78	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Dichlorvos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
79	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Dieldrin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
80	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Difenoconazole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
81	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Diflubenzuron	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
82	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Dinotefuran	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
83	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Dithiocarbamates (Expressed as CS2 Including maneb,mancozeb,propineb,thiram,zineb)	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
84	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Edifenphos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
85	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Endosulfan I	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
86	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Endosulfan II	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
87	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Endosulfan-sulfate	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
88	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Ethoxysulfuron	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
89	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Etofenprox	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
90	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fenitrothion	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
91	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fenobucarb	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021

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92	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fenoxaprop-ethyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
93	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fenpropathrin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
94	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fenthion	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
95	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fenthion Sulfone	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
96	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fenthion-sulfoxide	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
97	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fipronil	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
98	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fipronil-sulfone	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
99	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Flonicamid	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
100	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Flonicamid free acid TFNA	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
101	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Flonicamid metabolite TFNG	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
102	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Flubendiamide	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
103	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fludioxonil	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
104	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Flufenacet	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
105	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Flusilazole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
106	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Flutolanil	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
107	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Fluxapyroxad	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
108	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Gibberelic Acid	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
109	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Hexaconazole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
110	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Imazapic	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021

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111	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Imidacloprid	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
112	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Iprodione	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
113	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Iron	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
114	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Isoprothiolane	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
115	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Kasugamycin HCl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
116	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Kresoxim-methyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
117	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Lead	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
118	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Lindane (BHC gamma isomer)	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
119	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Lithium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
120	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Malaoxon	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
121	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Malathion	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2022
122	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Manganese	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
123	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	MCPA	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
124	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	MCPA_Amine Salt	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
125	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Mercury	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
126	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Mesotrione	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
127	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Metaconazole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021

SCOPE OF ACCREDITATION

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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
128	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Metalaxyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
129	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Methamidophos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
130	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Methomyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
131	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Methoprene	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
132	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Metsulfuron-methyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
133	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Molinate	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
134	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Monocrotophos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
135	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Nickel	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
136	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Omethoate	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
137	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Oxadiargyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
138	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Oxadiazon	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
139	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Oxyfluorfen	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
140	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Paraquat dichloride	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
141	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Pencycuron	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
142	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Pendimethalin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
143	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Permethrin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
144	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Phenthoate	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
145	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Phosphamidon	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021

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146	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Piperonylbutoxide	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
147	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Pirimicarb	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
148	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Pirimiphos-methyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
149	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Pretilachlor	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
150	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Prochloraz	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
151	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Profenofos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
152	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Propanil	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
153	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Propiconazole (Stereo isomer)	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
154	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Prothioconazole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
155	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Prothioconazole desthio	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
156	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Pyrazosulfuron-ethyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
157	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Pyrethrins (Technical)	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
158	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Quinalphos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
159	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Sedaxane	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
160	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Silver	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015: 2015
161	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Sodium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
162	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Spinosad A	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
163	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Spinosad D	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021

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164	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Strontium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
165	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Tebuconazole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
166	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Tebufenozide	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
167	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Thallium	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015
168	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Thiacloprid	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
169	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Thiamethoxam	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
170	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Thifluzamide	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
171	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Thiobencarb	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
172	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Thiophanate-methyl	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
173	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Triadimefon	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
174	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Triadimenol	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
175	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Triazophos	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
176	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Trichlorfon	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
177	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Tricyclazole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
178	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Trifloxystrobin	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
179	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Triflumizole	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
180	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Triphenyl phosphate	BEDF/SOP/7.2/03; Issue no. 03; Dt. 17 Jan 2021
181	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Zearalenone	BEDF/SOP/7.2/04 Date of issue 1st July 2020

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182	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice/Basmati Rice	Zinc	BEDF/SOP/7.2/05 based on AOAC Official Method 2015.01/Heavy Metals : 2015