National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : PROCOMM LABORATORIES, NATIONAL BULK HANDLING CORPORATION PRIVATE LIMITED, OFFICE NO. 117 & 118, TRADE CENTRE, PLOT NO. 46, SECTOR-8, GANDHIDHAM, KACHCHH, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 12/02/2022 to 11/02/2024 **Last Amended on** 11/03/2022

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	Animal Food and feed	Acid insoluble ash	IS 14826
2	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Food and feed	Crude Ash	IS 14827
3	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Food and feed	Crude fiber	IS/ISO 6865
4	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Food and feed	Crude Protein	IS/ISO 5983-2
5	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Food and feed	Moisture	IS/ISO 6496
6	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Food and feed	Oil Content / Crude fat	IS/ISO 6492
7	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Seed Meal/ Cake	Acid insoluble ash	IS 14826
8	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Seed Meal/ Cake	Crude Ash	IS 14827
9	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Seed Meal/ Cake	Crude fiber	IS/ISO 6865
10	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Seed Meal/ Cake	Moisture	IS/ISO 6496
11	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Seed Meal/ Cake	Oil Content / Crude fat	IS/ISO 6492
12	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Seed Meal/Cake	Crude Protein	IS/ISO 5983-2
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cashew Nuts In Shell	Foreign Content	NBHC-PL/SOP/CHEM/41
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cashew Nuts In Shell	Count Nut/1Kg	NBHC-PL/SOP/CHEM/40
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cashew Nuts In Shell	Defective (Full damage Nut, Fungal infected or Full black Nut)	NBHC-PL/SOP/CHEM/42
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cashew Nuts In Shell	Fungus Damaged	NBHC-PL/SOP/CHEM/43

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17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cashew Nuts In Shell	LBS (Shelling Outturn)	NBHC-PL/SOP/CHEM/39
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cashew Nuts In Shell	Moisture	NBHC-PL/SOP/CHEM/38
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cashew Nuts In Shell	Presence of live insects	NBHC-PL/SOP/CHEM/44
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilli Whole	Broken fruits, Seeds and Fragments	IS 2322 Amd 1
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilli Whole	Length	NBHC-PL/SOP/CHEM/45
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilli Whole	Unriped and marked	IS 2322 Amd 1
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander whole	Splits Fruits	IS 2443
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Seeds	Stalked seeds	IS: 2447
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Seeds	Test Weight per gram (on Count basis)	IS 4333 Part IV
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Black, dark red and brown colored splits	IS 4333 Part I Amd 1
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Ash	IS 7437
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Foreign Particles (all non-gum particles)	IS 4333 Part I Amd 1
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Gum per cent	IS 7437
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Moisture	IS 7437

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31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Particles Size (Through 14" mesh)	IS 460 Part I
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Particles Size (Through 20" mesh)	IS 460 Part I
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Protein	IS 7437
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Residue insoluble in acid	IS 3988-Amd 1
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Gum	Undehusked Splits	IS 4333 Part I Amd 1
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Damaged seeds including mechanical injuries	IS 2813
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Foreign matter	IS 2813
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Gum % (by difference)	IS 7437
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Immature/ Shriveled seeds	IS 2813
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Moisture/ Volatile matter	IS 4333 Part II
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Other edible seeds	IS 4333 Part I Amd 1
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Protein	IS 7437
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Residue insoluble in acid (Max.)	IS 3988 Amd 1
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Total ash	IS 7437

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45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Guar Seed	Whitish seeds	IS 3988 Amd 1
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Moisture	ISO 6540
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Mass of 1000 grains	IS 4333 Part IV
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Broken ,Splits	IS 4333 Part I Amd 1
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Count Per 100g	IS 4333 Part IV
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Damaged Seeds	IS 4333 Part I Amd 1
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Discolored Seeds	IS 4333 Part I Amd
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Foreign Matter	IS 4333 Part I Amd 1
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Green Cotyledon seeds	NBHC-PL/SOP/CHEM/03
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Hectoliter Weight (Test weight)	IS 4333 Part III
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Immature, Shrunken Shriveled Seeds	IS 4333 Part I Amd
56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Kernels with husk	IS 4333 Part I Amd 1
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Moisture	IS 4333 Part II
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Other edible Grains	IS 4333 Part I Amd 1

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59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Slightly Damaged (Touched)	IS 4333 Part I Amd 1
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Varietal Admixture	IS 4333 Part I Amd 1
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Cereals, Pulses and its Products	Weevilled Seeds/Insect Damaged	IS 4333 Part I Amd 1
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Acid Value/ Free fatty acid (as oleic acid)	IS 548 Part 1 Amd 5
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Damaged	IS : 3579
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Discoloured	IS : 3579
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Fotri (Husk) and damaged Seeds	IS : 3579
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Green Cotyledon seeds	NBHC-PL/SOP/CHEM/03
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Impurities (Foreign matter)	IS : 3579
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Insect damaged matter	IS 3579
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Moisture	IS : 3579
70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Oil Content	IS : 3579
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Sand, Silica And Stones	IS : 3579
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Shrivelled & Immature	IS : 3579

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73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Splits, broken, cracked beans	IS 3579
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Oil Seeds and Products	Weevilled seeds	IS : 3579
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Spices and Condiments	Damaged, Discoloured, shrivelled and Immature seeds	IS 2447
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Spices and Condiments	Edible seeds other than cumin seeds	IS 1797
77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Spices and Condiments	Extraneous matter	IS: 1797
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Spices and Condiments	Free from moulds, Insects	IS 2322 Amd 1
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Spices and Condiments	Insect damaged	IS 2447
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Organic, Raw, Processed Spices and Condiments	Moisture	IS: 1797
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Average Length	IS 4333 Part I Amd 1
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Chalky	IS 4333 Part I Amd 1
83	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Fragment	IS 4333 Part I Amd 1
84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Live Insect	IS 4333 Part I Amd 1
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Paddy grain	IS 4333 Part I Amd 1
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Red grain	IS 4333 Part I Amd 1