National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : PHOENIX CARGO CONTROLLERS & CLAIMS ADJUSTERS (LABORATORY DIVISION), 38/31 JYOTISH ROY ROAD, P.O: NEW ALIPORE, KOLKATA, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5755 **Page No** 1 of 4

Validity 29/05/2022 to 28/05/2024 **Last Amended on** 04/10/2022

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	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Acid Insoluble Ash	IS 7874 (P-1)
2	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Crude Fat	IS 7874 (P-1)
3	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Crude Fiber	IS 7874 (P-1)
4	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Crude Protein	IS 7874 (P-1)
5	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Moisture	IS 7874 (P-1)
6	CHEMICAL- ANIMAL FOOD & FEEDS	Gluten meal	Acid Insoluble Ash	IS 7874 (P-1)
7	CHEMICAL- ANIMAL FOOD & FEEDS	Gluten Meal	Crude Fat	IS 7874 (P-1)
8	CHEMICAL- ANIMAL FOOD & FEEDS	Gluten meal	Crude Fiber	IS 7874 (P-1)
9	CHEMICAL- ANIMAL FOOD & FEEDS	Gluten meal	Crude Protein	IS 7874 (P-1)
10	CHEMICAL- ANIMAL FOOD & FEEDS	Gluten meal	Moisture	IS 7874 (P-1)
11	CHEMICAL- ANIMAL FOOD & FEEDS	Maize	Acid Insoluble Ash	IS 7874 (P-1)
12	CHEMICAL- ANIMAL FOOD & FEEDS	Maize	Crude Fat	IS 7874 (P-1)
13	CHEMICAL- ANIMAL FOOD & FEEDS	Maize	Crude Fiber	IS 7874 (P-1)
14	CHEMICAL- ANIMAL FOOD & FEEDS	Maize	Crude Protein	IS 7874 (P-1)
15	CHEMICAL- ANIMAL FOOD & FEEDS	Maize	Moisture	IS 7874 (P-1)
16	CHEMICAL- ANIMAL FOOD & FEEDS	Meat Meal as Live Stock Ingredient	Acid Insoluble Ash	IS 7874 (P-1)
17	CHEMICAL- ANIMAL FOOD & FEEDS	Meat Meal as Live Stock Ingredient	Crude Fat	IS 7874 (P-1)
18	CHEMICAL- ANIMAL FOOD & FEEDS	Meat Meal as Live Stock Ingredient	Crude Fiber	IS 7874 (P-1)

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19	CHEMICAL- ANIMAL FOOD & FEEDS	Meat Meal as Live Stock Ingredient	Crude Protein	IS 7874 (P-1)
20	CHEMICAL- ANIMAL FOOD & FEEDS	Meat Meal as Live Stock Ingredient	Moisture	IS 7874 (P-1)
21	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed Meal	Acid Insoluble Ash	IS 7874 (P-1)
22	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed Meal	Crude Fat	IS 7874 (P-1)
23	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed Meal	Crude Fiber	IS 7874 (P-1)
24	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed Meal	Crude Protein	IS 7874 (P-1)
25	CHEMICAL- ANIMAL FOOD & FEEDS	Rapeseed Meal	Moisture	IS 7874 (P-1)
26	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal	Acid Insoluble Ash	IS 7874 (P-1)
27	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal	Crude Fat	IS 7874 (P-1)
28	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal	Crude Fiber	IS 7874 (P-1)
29	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal	Crude Protein	IS 7874 (P-1)
30	CHEMICAL- ANIMAL FOOD & FEEDS	Soyabean Meal	Moisture	IS 7874 (P-1)
31	CHEMICAL- ANIMAL FOOD & FEEDS	Sunflower and all Oil Cakes	Acid Insoluble Ash	IS 7874 (P-1)
32	CHEMICAL- ANIMAL FOOD & FEEDS	Sunflower and all Oil Cakes	Crude Fat	IS 7874 (P-1)
33	CHEMICAL- ANIMAL FOOD & FEEDS	Sunflower and all Oil Cakes	Crude Fiber	IS 7874 (P-1)
34	CHEMICAL- ANIMAL FOOD & FEEDS	Sunflower and all Oil Cakes	Crude Protein	IS 7874 (P-1)
35	CHEMICAL- ANIMAL FOOD & FEEDS	Sunflower and all Oil Cakes	Moisture	IS 7874 (P-1)
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and By-Products	Solubility in Cold Water coffee powder	IS 2791

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37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and By-Products	Solubility in Hot Water	IS 2791
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Acid Value	IS 548 (P-1)
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Bellier Turbidity Temperature	IS 548 (P-2)
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Free Fatty acid	IS 548 (P-1)
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Insoluble Impurities	IS 548 (P-1)
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Iodine Value	IS 548 (P-1)
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Melting Point	IS 548 (P-1)
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Moisture & Volatile Matter	IS 548 (P-1)
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Peroxide Value	IS 548 (P-1)
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Refractive Index	IS 548 (P-1)
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Saponification value	IS 548 (P-1)
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil and Fats and Related Products	Unsaponifiable matter	IS 548 (P-1)
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds & By Products	Acid Value of Extracted Oil	IS 3579
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds & By Products	Moisture	IS 3579

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51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds & By products	Oil Content	IS 3579
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea Products	Alkalinity of Water Soluble Ash (Dry Basis)	IS 13856
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea Products	Acid insoluble Ash (Dry Basis)	IS 13857
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea Products	Crude Fibre	IS 10226 (Part -1)
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea Products	Determination of loss in mass at 103 °C	IS 13853
56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea Products	Iron Particle content	IS 3633
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea Products	Total Ash (Dry Basis)	IS 13854
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea Products	Water Extract (Dry Basis)	IS 13862
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea Products	Water Soluble Ash (Dry Basis)	IS 13855