National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NEW CUSTOM HOUSE LABORATORY, 2ND FLOOR, TESTING CENTRE, NMPT BUSINESS DEVELOPMENT PARK, PANAMBUR, MANGALURU, DAKSHIN KANNAD, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11305 **Page No** 1 of 3

Validity 19/01/2023 to 18/01/2025 **Last Amended on** -

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- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Acid Value	IS 548 (Part 1 / Section 2)
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Iodine Value	IS 548 (Part 1 / Section 2)
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Refractive Index	IS 548 (Part 1 / Section 2)
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Saponification Value	IS 548 (Part 1 / Section 2)
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Unsaponifiable Matter	IS 548 (Part 1 / Section 2)
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Acid Value	IS 548 (Part 1 / Section 2)
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Iodine Value	IS 548 (Part 1 / Section 2)
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Refractive Index	IS 548 (Part 1 / Section 2)
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Saponification Value	IS 548 (Part 1 / Section 2)
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Unsaponifiable Matter	IS 548 (Part 1 / Section 2)
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Acid Value	IS 548 (Part 1 / Section 2)
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Iodine Value	IS 548 (Part 1 / Section 2)
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Refractive Index	IS 548 (Part 1 / Section 2)

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Certificate Number TC-11305 **Page No** 2 of 3

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14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Saponification Value	IS 548 (Part 1 / Section 2)
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Unsaponifiable Matter	IS 548 (Part 1 / Section 2)
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Acid Value	IS 548 (Part 1 / Section 2)
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Beta Carotene	BS:684, Section 2.20
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Iodine Value	IS 548 (Part 1 / Section 2)
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Refractive Index	IS 548 (Part 1 / Section 2)
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Saponification Value	IS 548 (Part 1 / Section 2)
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Unsaponifiable Matter	IS 548 (Part 1 / Section 2)
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Oil, Soyabean Oil, Groundnut Oil, Rice Bran Oil, Palm Kernel Oil, RBD Palmolein, Castor Oil, Sesame Oil	Acid Value	IS 548 (Part 1 / Section 2)
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Oil, Soyabean Oil, Groundnut Oil, Rice Bran Oil, Palm Kernel Oil, RBD Palmolein, Castor Oil, Sesame Oil	Iodine Value	IS 548 (Part 1 / Section 2)
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Oil, Soyabean Oil, Groundnut Oil, Rice Bran Oil, Palm Kernel Oil, RBD Palmolein, Castor Oil, Sesame Oil	Refractive Index	IS 548 (Part 1 / Section 2)
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Oil, Soyabean Oil, Groundnut Oil, Rice Bran Oil, Palm Kernel Oil, RBD Palmolein, Castor Oil, Sesame Oil	Saponification Value	IS 548 (Part 1 / Section 2)
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Oil, Soyabean Oil, Groundnut Oil, Rice Bran Oil, Palm Kernel Oil, RBD Palmolein, Castor Oil, Sesame Oil	Unsaponifiable Matter	IS 548 (Part 1 / Section 2)
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Acid Value	IS 548 (Part 1 / Section 2)

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28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Iodine Value	IS 548 (Part 1 / Section 2)
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Refractive Index	IS 548 (Part 1 / Section 2)
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Saponification Value	IS 548 (Part 1 / Section 2)
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Unsaponifiable Matter	IS 548 (Part 1 / Section 2)