National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY EVALUATION LABORATORY, SPICES BOARD, TUTICORIN, WORLD TRADE AVENUE, VOC HARBOUR ESTATE, TUTICORIN, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-4092 **Page No** 1 of 1

Validity 28/04/2023 to 27/04/2025 **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	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices and Spice Products	Salmonella	MOA 30.13A (Based on AOAC OMA 2011.03)
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Extraneous Matter in Cumin	MOA 10.15 (Based on ASTA Method 14.1)
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Other Seeds in Cumin	MOA 10.10
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Curcumin	MOA 20.05 (Based on ASTA Method 18.0)
5	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Aflatoxin B1	MOA 40.10 (Based on ASTA Method 24.2)
6	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Aflatoxin B2	MOA 40.10 (Based on ASTA Method 24.2)
7	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Aflatoxin G1	MOA 40.10 (Based on ASTA Method 24.2)
8	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Aflatoxin G2	MOA 40.10 (Based on ASTA Method 24.2)
9	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Sudan Dye I	MOA 40.14 (Based on European Commission News Notification 03/99)
10	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Sudan Dye II	MOA 40.14 (Based on European Commission News Notification 03/99)
11	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Sudan Dye III	MOA 40.14 (Based on European Commission News Notification 03/99)
12	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Sudan Dye IV	MOA 40.14 (Based on European Commission News Notification 03/99)
13	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and Spice Products	Total Aflatoxin (B1,B2,G1&G2)	MOA 40.10 (Based on ASTA Test Method 24.2)