

Valid from 06 February 2023 to 29 June 2023 Issued on 06 February 2023



Schedule of Accreditation

Accreditation Scheme for Testing / Calibration Laboratories Sri Lanka Accreditation Board for Conformity Assessment

Accreditation Number: TL 016-03

Food Laboratory
Sri Lanka Standards Institution
No. 17, Victoria Place
Elvitigala Mawatha
Colombo 08.

Scope of Accreditation: Performing Chemical Testing on Product Category of Food & Agricultural Products as per the Test Methods appearing in this schedule.

The Laboratory is accredited for the following tests appear on page 02 of 02;

Sl	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed (eg: xxx: 2016)	Range of testing/ Limits of detection
1.0	Nuts, Oil seeds and derived products Including edible oils and fats	Aflatoxin B1, B2, G1, G2 and Total	FD/TM/7.2/004 (Modified SLS 962 : 2013-Part 1)	Aflatoxin G2 – Above 0.1 μg/kg
1.1	Spices (Chillie Whole & Ground, Curry Power, Turmeric)	Aflatoxin	HPLC method	Aflatoxin G1 – Above 0.4 μg/kg
1.2	Flour & Flour products (Rice flour, Wheat flour, Black Gram flour, Pasta, Rice noodles)			Aflatoxin B2 – Above 0.1 μg/kg
1.3	Cereals & Pulses (Red Lentil, Milled Rice Maize (corn))			Aflatoxin B1 – Above 0.4 μg/kg
1.4	Other (Textured Soya Protein, Textured Plant Protein, Thosai & Idly mix, Hopper mix, Process Cereal based food)			Total Aflatoxin – Above 1.0 µg/kg
2.0	Fruit, Vegetable and Agriculture based Products (Sauce, Jam, Chutney, Fruit juices, Fruit cordials & drinks)	Benzoic Acid	FD/TM/7.2/002 (Modified SLS 1332 : 2008-Part 3) HPLC method	Above 10 mg/kg
2.1	Frozen confections			
2.2	Carbonated / Non-carbonated artificial/ Flavored Cordials beverages			
3.0	Fruit, Vegetable and Agriculture based Products (Sauce, Jams, Chutney, Fruit juices, Fruit cordials & drinks) Frozen confections	Sorbic acid	FD/TM/7.2/002 (Modified SLS 1332 : 2008-Part 3) HPLC method	Above 10 mg/kg
3.2	Carbonated / Non-carbonated artificial/ Flavored Cordials beverages			

Director/CEO

Sri Lanka Accreditation Board for Conformity Assessment