

Valid from 26 June 2023 to 20 August 2023 Issued on 26 June 2023



## Schedule of Accreditation

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

Accreditation Number: TL 032-01

Chemical, Physical & Microbiological Laboratories of Fonterra Brands Lanka (Pvt) Ltd, No. 100, Delgoda Road Biyagama.

**Scope of Accreditation:** Performing Biological testing on Food & Food additives as per the test methods appearing in this schedule.

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

SI NO	Product(s) / Material of test	Specific tests performed	Test Method/ Standard against which tests are performed	Range of testing/ Limits of detection
01	Food and Food Additives Cereals and Cereal Powders Vegetable Powders Fruit Powders Flavors, Essence & Food Colorings) Fruit pulps and Concentrates Stabilizers, emulsifiers & pH stabilizers Malt powders Starches Non-Dairy Proteins and Protein Isolates Non-Dairy Creamers Whey Protein Concentrates Tea, Tea extracts & Instant Tea Vitamin premixes Plant sterols Mineral Premixes Sugars, Sugar Mixes & Syrups Cocoa slurry & Powders	Aerobic Plate Count	ISO4833-1:2013	10cfu/g or ml 01cfu/g or ml
		Detection & Enumeration of Coliforms (MPN Method)	ISO4831:2006	Detected or not detected /g or ml  or  0.3 MPN/g or ml
		Enumeration of Coliforms (Colony Count Technique)	ISO4832:2006	10cfu/g or ml 01cfu/g or ml
		Enumeration of Enterobacteriaceae (Colony-count technique)	ISO21528- 2:2017	
		Detection of Enterobacteriaceae	ISO21528- 1:2017	Detected or not detected /g or ml
		Enumeration of β-glucuronidase- positive Escherichia coli	ISO16649-2:2001	10cfu/g or ml 01cfu/g or ml
		Detection & Enumeration of Escherichia coli (MPN Method)	ISO7251:2005	Detected or not detected /g or ml  or  0.3 MPN/g or ml
		Enumeration of Coagulase positive Staphylococcus aureus	ISO 6888-1:2021 (Excluding 9.4.3 – Plate test using RPFA medium)	10cfu/g or ml 01cfu/g or ml
		Enumeration of presumptive Bacillus cereus (Colony-count technique at 30°C)	ISO 7932:2004 (Excluding amendment I 2020 – Inclusion of optional test)	
		Enumeration of Sulphite - Reducing clostridial spores (SRC) growing under anaerobic conditions	ISO 15213:2003	
		Detection of coagulase positive Staphylococcus aureus	ISO 6888-3:2003	Detected or not detected /g or ml
		Enumeration of yeast and moulds (Colony count technique in products with water activity greater than 0.95)	ISO 21527-1:2008	10cfu/g or ml 01cfu/g or ml
		Enumeration of yeast and moulds. (Colony count technique in products with water activity less than or equal to 0.95)	ISO 21527-2:2008	10cfu/g or ml 01cfu/g or ml

SI NO	Product(s) / Material of test	Specific tests performed	Test Method/ Standard against which tests are performed	Range of testing/ Limits of detection
02	Cocoa Powder	Enumeration of Bacterial spores in Cocoa	Journal of Food Protection (2020) 83 (9):1530 -1539	10cfu/g or ml

Director/CEO Sri Lanka Accreditation Board for Conformity Assessment