



Valid from 25 May 2022
to 20 August 2023
Issued on 25 May 2022

As an accredited laboratory, this laboratory is entitled to
use the following accreditation symbol.



ISO/ IEC 17025
TL 032-01

Schedule of Accreditation

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

Accreditation Number: TL 032 -01

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

Scope of Accreditation: Performing Chemical & Biological testing on Food & Agricultural products (Milk, Milk powder, Milk Products & Environmental Swabs) per test methods appearing in the 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 / Limit of Detection
Microbiological Testing				
01	Milk & Milk Products	Enumeration of <i>Thermophilic Bacteria</i> (Class O) - Colony count at 55°C	APHA 8.040 (17 th Edition, 2004)	Solids- 10cfu/g Liquids- 01cfu/g or ml
02		Sterility in UHT products (Thermophilic microbial growth at 55°C)	FBL/ML/TP/TG(CS)-1:2021 (Issue 09/ Rev 01)	Detection per g or ml
03		Commercial sterility in UHT products (Mesophilic microbial growth at 30°C)	FBL/ML/TP/MG(CS)-1:2021 (Issue 09/ Rev 01)	Detection per g or ml
04		Enumeration of Mesophilic bacterial spores (Total spores) at 30°C	FBL/ML/TP/MS(TS)-1:2021 (Issue 09/ Rev 01)	Solids- 10cfu/g Liquids - 01cfu/g or ml
05		Enumeration of Aerobic bacterial spores (Class B)	APHA 8.090 (17 th Edition, 2004)	Solids - 10cfu/g Liquids- 01cfu/g or ml
06		Enumeration of Thermoresistant Thermophilic bacterial spores at 55°C	FBL/ML/TP/TTS-1:2021 (Issue 09/ Rev 01)	Solids- 10cfu/g Liquids- 01cfu/g or ml
07		Enumeration of β-glucuronidase-positive <i>Escherichia coli</i>	FBL/ML/E.C-1:2021 (Issue 09/ Rev 00)	Solids- 10cfu/g Liquids- 01cfu/g or ml
08	Environmental swabs	Environmental hygiene sampling by Swabs (for accredited parameters in the scope)	FBL/ML/SwS-1:2021 (Issue 09/ Rev 01)	N/A
Chemical Testing				
01	Raw Milk	Detection of residues of antibacterial substances in raw milk (Delvotest SP NT)	LMM/04-08 (Issue 09/Rev 00)	Negative <2.0ppb Positive > 2.0 ppb
02		Determination of AFM1 in raw milk (SLAFMQ)	LMM/04-09 (Issue 09/Rev 00)	200 -750ppt
03		Determination of AFM1 in raw milk (MRLAFMQ)	LMM/04-10 (Issue 09/Rev 00)	10 – 100ppt