



Valid from 07 April 2024  
to 06 April 2028  
Issued on 11 September 2024

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



ISO/IEC 17025  
TL 087-01

## Schedule of Accreditation

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

Accreditation Number: TL 087 -01

**Food and Water Laboratory  
Medical Research Institute  
Colombo 08.**

**Scope of Accreditation:** Performing biological testing on Food & Agricultural products (Meat, Meat Products, Whole Pepper and Ready to eat foods/drinks) as per ISO/SLS methods.

The Laboratory is accredited for the following tests appear on page 02 to 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 agricultural products Meat and meat products Poultry and poultry products (Red meat, chicken, Turkey)	Aerobic Plate Count at 30°C	SLS 516 Part 1/Section 1:2013 ISO 4833-1:2013	10 - 10 <sup>7</sup> cfu/g
02		<i>Salmonella</i> spp	SLS 516 Part 5:2017 ISO 6579-1:2017	Absent in 25g
03		<i>Staphylococcus aureus</i>	SLS 516 Part 6/Section 1:2022 ISO 6888-1:2021	10 -10 <sup>4</sup> cfu/g
04		Total Coliforms (MPN)	SLS 516 Part 3/Section 1:2013 ISO 4831:2006	0 – 110 /g
05		<i>Escherichia coli</i> (MPN)	SLS 516 Part12:2013 ISO 7251:2005	0 – 110 /g
06	Food and agricultural products Whole Pepper (Black & white)	Total Coliforms (MPN)	SLS 516 Part 3/Section 1:2013 ISO 4831:2006	0 – 110 /g
07		<i>Escherichia coli</i> (MPN)	SLS 516 Part12:2013 ISO 7251:2005	0 – 110 /g
08		<i>Salmonella</i> spp	SLS 516 Part 5:2017 ISO 6579-1:2017	Absent in 25g
09	Food and agricultural products Ready to eat foods/drinks	Aerobic Plate Count at 30°C	SLS 516 Part 1/Section 1:2013 ISO 4833-1:2013	10 - 10 <sup>7</sup> cfu/g
10		<i>Salmonella</i> spp	SLS 516 Part 5:2017 ISO 6579-1:2017	Absent in 25g
11		<i>Staphylococcus aureus</i>	SLS 516 Part 6/Section 1:2013 ISO 6888-1:1999	10 -10 <sup>4</sup> cfu/g
12		Total Coliforms (MPN)	SLS 516 Part 3/Section 1:2013 ISO 4831:2006	0 – 110 /g
13		<i>Escherichia coli</i> (MPN)	SLS 516 Part12:2013 ISO 7251:2005	0 – 110 /g
14		<i>Bacillus Cereus</i> at 30°C	SLS 516 part8/Section 1:2013 ISO 7932:2004	10 -10 <sup>4</sup> cfu/g
15		<i>Listeria monocytogenes</i>	Public Health England 2018 (Version 04) ISO 11290-1:2017	Absent in 25g

Chairman  
Sri Lanka Accreditation Board for Conformity Assessment