



Valid from 28 December 2022  
to 15 September 2023  
Issued on 16 December 2022

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



ISO/ IEC 17025  
TL 016-02

## Schedule of Accreditation

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

Accreditation Number: TL 016-02

**Microbiology Laboratory of  
Sri Lanka Standards Institution  
No. 17, Victoria Place  
Elvitigala Mawatha  
Colombo 08.**

**Scope of Accreditation:** Performing Microbiology Testing on Products Categories of Food & Agricultural Products (Split lentils, Ceylon cinnamon) and Fertilizers (Compost, Liquid Organic Fertilizers and Sterilized Solid Organic fertilizers) based on ISO and SLS test methods as per this schedule.

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

Sl No	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed	Range of testing/ Limits of detection
Food and Agricultural products				
1.	Split lentils (SLS 896:2020)	Yeast & Mould Count/g	SLS 516 Part 2: Sec 2 : 2013 (ISO 21527-2:2008)	>10 / g
2.	Ceylon cinnamon (SLS 81:2021)	E. coli MPN/g	SLS 516 Part 12: 2013 (ISO 7251 : 2005)	> 0 MPN / g
3.		Salmonella / 25g	SLS 516 Part 5: 2017 (ISO 6579: 2017)	Present / Absent
Fertilizers				
4.	Compost for organic agriculture (SLS 1684: 2020)	E. coli MPN/g	SLS 516 Part 12: 2013 (ISO 7251 : 2005)	> 0 MPN / g
5	Compost made from municipal solid waste (SLS 1634: 2019)	Salmonella / 25 g	SLS 516 Part 5: 2017 (ISO 6579: 2017)  (Detection of Salmonella spp. in animal faces and in environmental samples from the primary production stage)	Present / Absent
6.	Compost made from raw materials of agricultural origin (SLS 1635: 2019)	Salmonella / 25 g		
7.	Compost for organic agriculture (SLS 1684: 2020)	Salmonella / 25 g		
8	Liquid organic fertilizer (SLS 1702: 2021)	Salmonella / 25 ml		
9.	Sterilized solid organic fertilizer (SLS 1704: 2021)	Salmonella / 25 g		

Director/CEO  
Sri Lanka Accreditation Board for Conformity Assessment