



Valid from 28 October 2018  
to 30 November 2020  
Issued on 10 October 2018

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



ISO/ IEC 17025  
TL 030-02

## Schedule of Accreditation

Accreditation Scheme for Testing / Calibration Laboratories  
Sri Lanka Accreditation Board for Conformity Assessment  
Accreditation Number: TL 030-02

**Microbiology Laboratory**  
**Quality Control and Quality Assurance Division**  
**Coconut Development Authority**  
No. 54, Nawala Road, Narahenpita  
Colombo 05

**Scope of Accreditation:** Performing Biological Testing on Food and Agricultural Products & Portable Water as per SLS method

The laboratory is accredited for the following tests.

SI No.	Product(s) / Material of test	Specific tests performed	Test method / Standard against which tests are performed	Range of testing / Limits of detection
1.1	Food and Agricultural Products (Desiccated coconut, Coconut milk, Coconut water, Coir fibre pith substrate, Copra, Partially defatted desiccated coconut, Fresh Coconut kernel)	Detection of <i>Salmonella Sp.</i>	SLS 516 Part 05:2013 ISO 6579:2002	Present / Absent
1.2		Detection and enumeration of Coliforms	SLS 516 Part 03: Section 01: 2013 ISO 4831:2006	MPN 3 - 1100
1.3		Detection and enumeration of <i>Escherchia coli</i>	SLS 516 Part 12:2013 ISO 7251:2005	MPN 3 - 1100
1.4		Enumeration of micro-organisms colony count technique at 30° C (Aerobic plate count)	SLS 516 Part 01: Section 01:2013 ISO 4833-01:2013	10 - 10 <sup>5</sup>
1.5		Enumeration of Yeast and Moulds	SLS 516 Part 02: Section 02:2013 ISO 21527:2008	10 - 10 <sup>5</sup>
2.1	Potable water	Detection and enumeration of <i>Escherichia coli</i> & Coliform bacteria	SLS 1461: Part 1: Section 3: 2013	MPN 0 - 1800

Director / CEO  
Sri Lanka Accreditation Board for Conformity Assessment