



Valid from 28 April 2017
to 27 April 2020
Issued on 05 July 2017

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



ISO/ IEC 17025
TL 027-01

Schedule of Accreditation

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

Accreditation Number: TL 027-01

Tea Quality Assurance Laboratory
Finlays Colombo Limited
No. 309/6, Negambo Road
Welisara

Scope of Accreditation: Performing chemical testing on the product group of Food & Agricultural Products (Tea) as per ISO methods.

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
01	Tea	Loss in mass at 103 ⁰ C (%)	ISO 1573: 1980	2-20
02		Total Ash (%)	ISO 1575: 1987	2-20
03		Water Soluble Ash (%)	ISO 1576: 1988	40-70
04		Water Insoluble Ash (%)	ISO 1576: 1988	1-5
05		Alkalinity of water soluble ash (%)	ISO 1578: 1975	1-5
06		Acid Insoluble Ash (%)	ISO 1577: 1987	0-5
07		Crude Fibre (%)	ISO 15598: 1999	5-20
08		Water Extract (%)	ISO 9768: 1994	20-60
09		Dry Matter Content (%)	ISO 1572: 1980	80-100

Deputy Director (Accreditation)
Sri Lanka Accreditation Board for Conformity Assessment