

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, Negombo Road, Welisara

Scope of Accreditation: Performing chemical and biological tests on 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
Chemical Testing				
1.1	Black tea, Green tea, Flavored tea	Loss in mass at 103 °C	ISO 1573:1980	2-20
1.2		Total Ash	ISO 1575:1987	2-20
1.3		Water soluble ash	ISO 1576:1988	40 - 70
1.4		Water insoluble ash	ISO 1576:1988	1-5
1.5		Alkalinity of water-soluble ash	ISO 1578:1975	1-5
1.6		Acid insoluble ash	ISO 1577:1987	0-5
1.7		Crude Fibre	ISO 15598:1999	5-20
1.8		Water Extract	ISO 9768:1994	20 - 60
1.9		Dry matter content	ISO 1572:1980	80 - 100

Acting Director/CEO Sri Lanka Accreditation Board for Conformity Assessment