



Valid until 05 June 2014
Issued on 06 June 2011

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



ISO/IEC 17025
TL 031-01

Schedule of Accreditation

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

Accreditation Number: TL 031-01

Laboratory
Intertek Lanka (Pvt) Ltd
No. 2/5, 1st Floor,
Methodist Central Building,
No. 252, Galle Road,
Colombo 03.

Scope of Accreditation: Performing chemical testing on Food and Agricultural Products (Black Tea) as per the test methods appearing in this schedule

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	Uncertainty (±)
01	Food and Agricultural Products (Black Tea)	Loss in mass at 103 °C	ISO 1573:1980 & ISO 1572: 1975 (SLS 28/2: 2008 & SLS 28/1: 2008	4 – 8 %	0.1 %
		Total ash at 525 °C	ISO 1575: 1987 (SLS 28/3: 2008)	4 – 8 %	0.1 %

SI No.	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed	Range of testing/ Limits of detection	Uncertainty (±)
01	Food and Agricultural Products (Black Tea)	Water soluble ash as a percentage of total ash	ISO 1576: 1988 (SLS 28/4: 2008)	Minimum 45 %	0.2 %
		Alkalinity of water soluble ash	ISO 1578: 1975 (SLS 28/6: 2008)	1 – 3 %	1.5 %
		Acid insoluble ash	ISO 1577: 1987 (SLS 28/5: 2008)	Maximum 1 %	0.04 %
		Water extract	ISO 9768: 1994 (SLS 28/7: 2008)	Minimum 32 %	0.60 %
		Crude fibre	ISO 15598: 1999 (SLS 28/8: 2008)	Maximum 16.5 %	4.2 %

Acting Director /CEO
Sri Lanka Accreditation Board for Conformity Assessment