



Valid from 06 June 2014
to 05 June 2017
Issued on 16 July 2014

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

Intertek Lanka (Pvt) Ltd
“Intertek House”
No. 282, Kaduwela Road
Battaramulla

Scope of Accreditation: Performing chemical testing on food and agricultural products (Black Tea)

The laboratory is accredited for the following tests.

Sl No	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed	Range of testing/ Limits of detection	Uncertainty (\pm) %
1.1	Food and Agricultural Products (Black tea)	Loss in mass at 103 °C Percent by mass	ISO 1573 (1980) & ISO 1572(1975) SLS 28/2:2008 & SLS28/1:2008	4 – 8 %	0.1
1.2		Total ash, percent by mass	ISO 1575 (1987) SLS28/3:2008	4 – 8 %	0.1
1.3		Water soluble ash of total ash, percent by mass	ISO 1576 (1988) SLS28/4:2008	45 % (minimum)	0.2
1.4		Alkalinity of water soluble ash (as KOH), percent by mass	ISO 1578 (1975) SLS28/6:2008	1.0 – 3.0 %	1.5
1.5		Acid insoluble ash, percent by mass	ISO 1577 (1987) SLS28/5:2008	1.0 % (Maximum)	0.04
1.6		Water extract, percent by mass	ISO 9768 (1994) SLS28/7:2008	32 % (Minimum)	0.60
1.7		Crude fibre, percent by mass	ISO 15598 (1999) SLS28/8:2008	16.5 (Maximum)	4.2