



Valid from 01 April 2015  
to 20 March 2017  
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As an accredited laboratory, this laboratory is entitled to  
use the following accreditation symbol.



ISO/ IEC 17025  
TL 051-01

## Schedule of Accreditation

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

Accreditation Number: TL 051-01

**International Laboratories (Pvt) Ltd**  
**No. 40, Hendala Ferry Road, Mattakkuliya, Colombo 15**

**Scope of Accreditation:** Performing chemical testing on Black Tea and Green Tea as per the ISO & SLS test methods appearing in this schedule.

The laboratory is accredited for the following tests given in page 01 & 02.

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	Black Tea	Loss in mass, percent by mass	SLS 28 Part 2:2008 ISO 1573:1980(E)	2-20	0.3
		Total ash, percent by mass	SLS 28 Part 3:2008 ISO 1575:1987(E)	1-20	0.05
		Water soluble ash of total ash, percent by mass	SLS 28 Part 4:2008 ISO 1576:1988(E)	1-80	0.6
		Alkalinity of water soluble ash (as KOH), percent by mass	SLS 28 Part 6:2008 ISO 1578:1975(E)	1-5	0.03
		Acid insoluble ash, percent by mass	SLS 28 Part 5:2008 ISO 1577:1987(E)	0.2-5	0.03
		Water extract, percent by mass	SLS 28 Part 7:2008 ISO 9768:1994(E)	1-80	1.2

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 ( $\pm$ )%
Scope Extension					
01	Black Tea/ Green Tea	Dry matter content, percent by mass	SLS 28 Part1:2008 ISO 1572:1980(E)	80-98	1.3
02	Green Tea	Loss in mass, percent by mass	SLS 28 Part 2:2008 ISO 1573:1980(E)	2-20	0.3
		Total ash, percent by mass	SLS 28 Part 3:2008 ISO 1575:1987(E)	1-20	0.05
		Water soluble ash of total ash, percent by mass	SLS 28 Part 4:2008 ISO 1576:1988(E)	1-80	0.6
		Alkalinity of water soluble ash (as KOH), percent by mass	SLS 28 Part 6:2008 ISO 1578:1975(E)	1-5	0.03
		Acid insoluble ash, percent by mass	SLS 28 Part 5:2008 ISO 1577:1987(E)	0.2-5	0.03
		Water extract, percent by mass	SLS 28 Part 7:2008 ISO 9768:1994(E)	1-80	1.2

Director /CEO  
Sri Lanka Accreditation Board for Conformity Assessment