

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



Valid from 16 January 2023
to 15 January 2026
Issued on 20 March 2023



ISO/IEC 17025
TL 021-01

Schedule of Accreditation

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

Accreditation Number: TL 021-01

Chemical and Microbiological Laboratory
Food Technology Division
MJF Holdings Limited
No. 111, Negombo Road
Peliyagoda

Scope of Accreditation: Performing Chemical tests on product category of food and agricultural products (Black and Green Tea) and Microbiological tests on product categories of food and agricultural products (Tea, Herbs, Spices and Condiments, Liquid tea concentrate and Ready to Drink tea (RTD)) and Drinking Water as per the Test methods appearing in this schedule.

The Laboratory is accredited for the following tests appear on page 02 of 02,

Sl	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed (eg: xxx: 2016)	Range of testing/ Limits of detection
Chemical Testing				
	Black tea and Green tea	Determination of loss in mass at 103 °C	ISO 1573:1980	2 – 16 (%)
		Water extract, % mass fraction	ISO 9768:1994	30 – 45 (%)
		Total ash, % mass fraction	ISO 1575:1987	3 – 9 (%)
		Water – soluble ash % mass fraction of total ash	ISO 1576:1988	40 – 70 (%)
		Alkalinity of water – soluble ash (as KOH), % mass fraction	ISO 1578:1975	0.5 – 4.0 (%)
		Acid – insoluble ash, % mass fraction	ISO: 1577:1987	0 – 5 (%)
		Crude fibre, % mass fraction	ISO 15598:1999	0 – 20 (%)
Biological Testing				
	Tea, Herbs, Spices and Condiments	Total Plate Count	SLS 516 - Part 1 - Section 1-2013 (ISO 4833-1:2013)	Minimum 10 CFU/g
		Yeast and Mould	SLS 516 - Part 2 - Section 2-2013 (ISO 21527-2:2008)	
		Coliforms (MPN)	SLS 516 - Part 3 - Section 1-2013 (ISO 4831- 2006)	Minimum 0 MPN/g
		E.Coli (MPN)	SLS 516 - Part 12 - 2013 (ISO 7251-2005)	
	Liquid tea concentrate and Ready to Drink tea (RTD)	Total Plate Count	SLS 516 - Part 1 - Section 1-2013 (ISO 4833-1:2013)	Minimum 1 CFU/ml
		Yeast and Mould	SLS 516 - Part 2 - Section 1-2013 (ISO 21527-1:2008)	
	Drinking water	Total Plate Count	SLS 516 - Part 1 - Section 1-2013 (ISO 4833-1:2013)	Minimum 0 MPN/100ml
		Coliforms (MPN)	SLS 1461 - Part 1 - Section 3-2013 (MPN method)	
		E.Coli (MPN)	SLS 1461 - Part 1 - Section 3-2013 (MPN method)	

Director/CEO
Sri Lanka Accreditation Board for Conformity Assessment