

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



Valid from 28 December 2023
to 27 December 2026
Issued on 28 December 2023



ISO/IEC 17025
CL 024-01

Schedule of Accreditation

Accreditation Scheme for Testing Laboratories
Sri Lanka Accreditation Board for Conformity

Assessment Accreditation Number: CL 024-01

**Global Standard Institute for Systematic Testing
and Measurements (Pvt) Ltd.**

No: 02, 8th Lane, Rawathawatta, Moratuwa

Scope of Accreditation: Performing Thermal Calibrations

The laboratory is accredited for the tests mentioned in Page 01 & 02;

SI NO	Type of Instrument	Calibration Performed	Calibration Methods/ Measurement Procedure	Range of Calibration	Calibration Measurement Capability	Location
Thermal Calibration						
01	Thermometers with external sensor (Digital & Analogue)	Temperature	MET-TE-01-Rev:01	-35 °C to 120 °C	0.2	In-house/ Onsite
02	Thermometers with Built in sensor/Wall Thermometers			5 °C to 60 °C	0.7	

SI NO	Type of Instrument	Calibration Performed	Calibration Methods/ Measurement Procedure	Range of Calibration	Calibration Measurement Capability	Location
03	<u>Temperature controlled Enclosures/Chambers:</u> Laboratory Ovens, Incubators, Proofers, Dryers, Liquid baths (Three sites and Multi sites) Liquid Baths, COD Reactors, Melting Point Apparatus, Industrial retorts, Freezers, Refrigerators/Bottle Coolers, BOD Incubators	Temperature	MET-TE-02-Rev:01	-30 °C to 10 °C	0.19	In-house/ Onsite
				0 °C to 200 °C	0.19	
Routine Calibrations of Calibration of Reference Standards						
01	Temperature Scanner with attached Thermocouple Sensor/s (Type T/J/K/S) and/or RTD Sensor)	Temperature	MET-TE-02-Rev:00	-35 °C to 120 °C	0.19	In-house

Director /CEO

Sri Lanka Accreditation Board for Conformity Assessment