





## Schedule of Accreditation

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

Accreditation Number: CL 007 – 01

Lanka Calibration Services (Pvt) Ltd No 27/14A, Rosmead Place Colombo 07.

**Scope of Accreditation:** Performing Mechanical and Thermal calibrations as per the calibration methods appearing in this Schedule.

The laboratory is accredited for the following calibrations.

SI No.	Type of Instrument	Calibration Performed	Calibration methods Measurement Procedures	/ Range of Calibration	Calibration Measurement Capability	Location
1. Thermal						
1	Glass Thermometer	Direct comparison with calibrated thermometer	LCS/TM/30	0°C to 140°C.	0.03°C to 1.6°C	LCS Laboratory
2. Length						
2	Vernier Calipers	Calibration using gauge blocks	LCS/TM/26	0mm to 150 mm	0.01 mm	LCS Laboratory /
3	Micrometer	Calibration using gauge blocks	LCS/TM/25	0 mm to 25 mm	0.003 mm	LCS Laboratory /
4	Dial Gauges	Calibration using gauge blocks	LCS/TM/27	0 mm to 25 mm	0.003 mm	LCS Laboratory /
5	pH meter	Direct comparison with buffer solution indicated by electrical simulation	LCS/TM/29	4,7, 10 pH	0.012 pH – Simulation 0.02 Buffer Solution	LCS Laboratory / Site*

Director / CEO Sri Lanka Accreditation Board for Conformity Assessment Colombo, Sri Lanka