

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



Valid from 14 February 2023
to 13 February 2026
Issued on 14 February 2023



ISO/IEC 17025
CL 014-03

Schedule of Accreditation

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

Accreditation Number: CL 014-03

Volume laboratory
Measurement Units Standards & Services Department
Mahenawatte, Pitipana,
Homagama.

Scope of Accreditation: Performing Calibrations in the field of Mechanical (Volume) as per the Calibration Methods appearing in this schedule.

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

SI	Type of Instrument	Calibration performed	Calibration Method / Measurement Procedure	Range	CMC values (At 95% confidence Level, k=2) (±)
01	Piston operated volumetric instruments	Gravimetric Method	Procedure No: LB-VL-01-7.2-1-P1 based on ISO 8655-6:2022 and EURAMET cg-19	1 µl to 10 µl	5%
				>10 µl to 100 µl	0.8%
				>100 µl to 1000 µl	0.3%
02	Volumetric instruments	Gravimetric Method	Procedure No : LB-VL-01-7.2-1-P2 based on ISO 4787 :2021 and EURAMET cg-19	Pycnometers (25ml to 200ml)	0.01%
				1 ml to 400 ml	0.02%
				>400 ml to 40 000 ml	0.03%

Director/CEO
Sri Lanka Accreditation Board for Conformity Assessment

