



ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to

**Bureau Veritas Consumer Products Services (Bangladesh) Ltd.
(Calibration Services)**

**DEPZ, Ganakbari, Savar, Dhaka, Plot# 130, DEPZ Extension Area
Ganakbari, Savar, Dhaka, Bangladesh**

This is to certify that this
Calibration Laboratory

is accredited in accordance with the international standard
ISO/IEC 17025:2017

in respect of the associated scope, subject to the terms and
conditions governing the relevant conformity assessment
body (CAB) accreditation.

Certificate Number : 02.022.24
Accreditation Date : 04 December 2024
Date of Issuance : 04 December 2024
Date of Expiration : 03 December 2027




04.12.2024
Md. Anwarul Alam
Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific
scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.

SCOPE OF ACCREDITATION

(For Calibration Laboratory)

CAB Name & Address:	Bureau Veritas Consumer Products Services (Bangladesh) Ltd. (Calibration Services) DEPZ, Ganakbari, Savar, Dhaka, Plot# 130, DEPZ Extension Area Ganakbari, Savar, Dhaka, Bangladesh		
Accreditation Standard:	ISO/IEC 17025:2017	Accreditation Date:	04 December 2024
Certificate Number:	02.022.24	Issued on:	04 December 2024
Last Amended on:	NA	Valid until:	03 December 2027
Amendment no:	NA		

S.N.	Measured quantity Instrument/Gauge	Reference to Method	Measurement range/value	Measurement Capabilities expressed as expanded uncertainty U (k=2)
Field: Mechanical (Length)				
01.	Digital Caliper/ Vernier Caliper (in Lab)	BVCPS-CP-L-013	0 to 150 mm	± 13 to 35 µm
Field: Mechanical Mass				
02.	Mass (Weight) (in Lab)	BVCPS-CP-M-002	2 mg	± 0.06 mg
			5 mg	± 0.06 mg
			10 mg	± 0.07 mg
			20 mg	± 0.09 mg
			50 mg	± 0.11 mg
			100 mg	± 0.15 mg
			200 mg	± 0.18 mg
			500 mg	± 0.22 mg
			1 g	± 0.27 mg
			2 g	± 0.34 mg
			5 g	± 0.44 mg
			10 g	± 0.56 mg
			20 g	± 0.73 mg
			50 g	± 0.93 mg
			100 g	± 1.8 mg
			200 g	± 2.2 mg
			1000 g	± 20 mg
			2000 g	± 22 mg
Field: Electro-Technical (Time)				
03.	Stop-Watch/ Timer (On-site & in Lab)	BVCPS-CP-S-003	0 sec To 60 sec	± 1.20 sec
			60 sec To 3600 sec	± 1.72 sec
			3600 sec To 7200 sec	± 1.72 sec
			7200 sec To 28800 sec	± 1.72 sec



Quality Manager

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Field: Thermal (Temperature)

04.	Digital Thermometer /Analog Thermometer /Thermocouple with Indicator (On-site & in Lab)	BVCPS-CP-T-004	-20 °C to 10 °C 10 °C to 50 °C 50 °C to 200 °C 200 °C to 300 °C 300 °C to 400 °C	± 0.68 °C ± 0.72 °C ± 0.75 °C ± 1.5 °C ± 1.7 °C
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Field: Mechanical (Volume)

05.	Volumetric Glassware /Volumetric Flask /Measuring Cylinder (in Lab)	BVCPS-CP-V-005	0 To 2 ml 2 To 50 ml	± 0.001 ml ± 0.03 ml
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Field: Mechanical (Volume)

06.	Pipette/ Auto Pipette/Dispenser/ Micropipette (in Lab)	BVCPS-CP-V-006	20 µl To 1000 µl	± 0.02 µl
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Field: Mechanical (Balance)

07.	Digital Balance/ Weight Scale (On-site & in Lab)	BVCPS-CP-B-007	0 to 200 g	± 0.0003 g to ± 0.0015 g
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Field: Mechanical (Light Intensity)

08.	Illuminance Meter/ Lux Meter/ (in Lab)	BVCPS-CP-LX-008	100 Lux to 1000 Lux 1000 Lux to 4000 Lux 4000 Lux to 12000 Lux	± 7.3% of Reading ± 4.1% of Reading ± 4.5% of Reading
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Field: Mechanical (Speed)

09.	Digital Tachometer/ RPM Meter (Non-Contact & Contact) (On-site & in Lab)	BVCPS-CP-R-009	25 rpm to 100 rpm 100 rpm to 300 rpm 300 rpm to 1000 rpm 1000 rpm to 2000 rpm	± 4.76% of Reading ± 1.82% of Reading ± 1.01% of Reading ± 0.35% of Reading
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Field: Mechanical (Length)

10.	Measuring Tape/Steel Scale (in Lab)	BVCPS-C P-L-010	0 to 1000 mm	±104 to 311 µm
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Quality Manager