

Caliber Gauges And Instruments Laboratory LLP



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CERTIFICATE NO :

ULR : CC265625000010939F

CGIL/2025/0602/H-002

CALIBRATION CERTIFICATE

TRUE COPY

CALIBRATED FOR

NCQC Laboratory LLP.
4, Abhishree Corporate Park, Nr. Swagat Bunglow BRTS, Iskon-Ambli
Road, Ambli, Ahmedabad, Gujarat 380058

TYPE OF INSTRUMENT

Glass Scale

RANGE	L.C.	Identification	Make	Mfg. Sr. No.
0 To 1 mm	0.01 mm	NCQC/M-16	-	GS-01

Challan No.	W. O. No.	Receipt Date	Calibration Date	Due Date (customer decided)	Issue Date
-	0602/H	02/06/2025	03/06/2025	02/06/2027	11/06/2025

Condition of Item : Ok

Calibration Location : In Lab

Standards / Equipment are traceable to the National Standard

Description	Identification No.	Certificate No.	Traceability	Valid up to
Laser Head	CGIL/EQP/15	111-26124	NMI	06/11/2026

CALIBRATION PROCEDURE NO.

: CGIL-CP-35

REFERENCE STANDARD

: JIS B 7541

ENVIRONMENTAL CONDITION

: Temperature : 20.1°C Humidity : 55 %Rh

UNCERTAINTY OF MEASUREMENT

: $\pm 0.8 \mu\text{m}$ (At 95.45% Confidence Level i.e. $k=2$)

Mechanical Calibration: Dimension (Precision)

CALIBRATION RESULTS

Sr. No.	Nominal Value on DUC (in mm)	Observed Value on Master (in mm)	Observed Error (in mm)
1	0.00	0.0000	0.0000
2	0.01	0.0102	-0.0002
3	0.05	0.0496	0.0004
4	0.10	0.0996	0.0004
5	0.20	0.2001	-0.0001
6	0.30	0.3002	-0.0002
7	0.40	0.3998	0.0002
8	0.50	0.4998	0.0002
9	0.60	0.6002	-0.0002
10	0.70	0.7004	-0.0004
11	0.80	0.7998	0.0002
13	0.90	0.9004	-0.0004
14	1.00	1.0004	-0.0004

Calibrated By

Technical Assistant
Atul Sathe

NCQC LABORATORY LLP

Valid up to 02/06/2027

Reviewed



NCQC System Certificate No. 215

Approved By

Technical Manager
Santosh Raskar

- This certificate pertains only to the items calibrated at CGIL Laboratory.
- This report should not be reproduced without a written permission of the laboratory.
- The results reproduced in this certificate are valid under stated conditions at the time of calibration.

x-x-x-x-x- End of certificate -x-x-x-x-x-



CGILF : 7.8:01:00