

TRUE COPY

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CC-2656

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CERTIFICATE NO : ULR : CC26562300009758F
CGIL/2023/0531 /K-004

CALIBRATION CERTIFICATE

CALIBRATED FOR : National Centre For Quality Calibration
House No. 4, Abhishree Corporate Park, Nr. Swagat Bunglow BRTS, Iskcon—Ambli
Road, Ambli, Ahmedabad-380058, Ahmedabad 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
LETTER	0531/K	31/05/2023	03/06/2023	02/06/2025	07/06/2023

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
Universal Measuring Machine	CGIL/EQP/09	CGIL/2022/0605/G-001	CC-2656	06/06/2024

CALIBRATION PROCEDURE NO. : CGIL-CP-35

REFERENCE STANDARD : JIS B 7541

ENVIRONMENTAL CONDITION : Temperature : 20.3°C Humidity : 55 %Rh

UNCERTAINTY OF MEASUREMENT : ± 2 µm (At 95.45% Confidence Level i.e. k=2)

Mechanical Calibration: Dimension (Precision)

CALIBRATION RESULTS

Sr. No.	Nominal Value (in mm)	Observed Dimension (in mm)	Observed Error (in µm)
1	0.00	0.0000	0.0
2	0.01	0.0105	-0.5
3	0.05	0.0500	0.0
4	0.10	0.1000	0.0
5	0.20	0.2000	0.0
6	0.30	0.3002	-0.2
7	0.40	0.4001	-0.1
8	0.50	0.4996	0.4
9	0.60	0.6002	-0.2
10	0.70	0.6995	0.5
11	0.80	0.8000	0.0
12	0.90	0.8996	0.4
13	1.00	0.9997	0.3

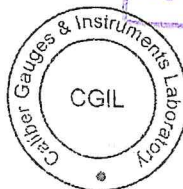
NCQC
Valid up to 02-06-2025
Reviewed: *Juis*

NCQC System Certificate No. 215
Approved By

Calibrated By

AAI

Technical Assistant
Atul Sathe



Santosh Raskar
Technical Manager
Santosh Raskar

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

