



COMMITTED TO THE
CUSTOMER SINCE - 1996

Vaidyanatheshwara INSTRUMENTS

CERTIFICATE OF CALIBRATION



CC-2473



No. 301/A, 9th Main Road, 3rd Cross, Rajiv Gandhi Nagar, J.B. Kaval, Nandhini Layout Post, Bangalore - 560 096.
Ph : 080-23377266, Mob : 9986586789 / 9632221171 / 9964308118 | Email : info@viplgroup.com Web : www.viplgroup.com

NABL Accredited Calibration Lab as per ISO/IEC 17025 : 2017 With vide Certificate No: CC-2473

Date of Issue: 02- 03- 2023

Sheet: 2 OF 2

Format No: VI-FRM-ME-026

ULR No.: CC247323100008217F

Report No: VI/22-23/8113- 05

4) ANGLE CALIBRATION

SL NO	NOMINAL	CALIBRATED VALUES
1	0°	0
2	10°	09° 59' 24"
3	20°	19° 58' 12"
4	30°	29° 58' 12"
5	40°	39° 57' 00"
6	50°	49° 57' 36"
7	60°	59° 58' 48"

Note:

- Determination of Distance & Angle measured by direct measurement using Profile Projector.

Conclusion:

- Uncertainty of calibration at **95.45 %** Confidence level and Coverage Factor $K = 2 : \pm 10.1 \text{ micron}$ for linear and **3 min arc**
- The Reported Results are valid only for the conditions of the received instruments/gauges at the time of and under the Stated conditions of the calibration.

Calibrated By

Nisarga A
(Calibration Engineer)

Checked By

P.Santhosh Kumar
(Lab-In-Charge)

Authorized Signatory

