

Vaidyanatheshwara Instruments Hac-MRA

CERTIFICATE OF CALIBRATION



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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

1 Name and Address of the Customer M/s.: HCLOUD Healthcare Centre,

161B, 6th Main, 3rd Phase,

JP Nagar, Bengaluru - 560 078.

2 Customer Reference

2.1 ULR No. : CC247323500097998F

2.2 SRF No. : 3213

2.3 Certificate No. : VI/23-24/3213-04

2.4 Format No. : VI-FRM-ME-038

2.5 Date of Issue : 04-12-2023

3 Details Of Device Under Calibration (DUC).

3.1 Nomenclature : Microscope

3.2 Make / Model : Laborned / Vision 2000

3.3 ID.No. : HHC/MS-01

3.4 Calibration Procedure No./ Ref Doc : SOP-16-34 / ISO 10936-1

3.5 No. of Pages

3.6 Calibration Date : 01-12-2023 3.7 Calibration Due : 30-11-2024

3.8 Calibration Done at

: Onsite 3.9 Discipline

3.10 Instrument Location : Lab

4 Environmental Condition

Temperature 22.4 - 24.8 °C Humidity 50 - 55 %RH

: Mechanical

5 Standards Used for calibration

| SI. No. | Nomenclature | Make & Model | SI. No. / ID No. | Cal Agency | Certificate No / | Validity |
|---------|-----------------------|--------------|--------------------------|---------------|----------------------------|------------|
| 1 | Steel Gauge Block Set | KCP & M122/1 | 10748 / VI/ME/SGB/002 | VI, Bangalore | VI/23-24/INT-ME- 209-01 | 03-11-2024 |

6 Note:

- 6.1. The Calibration Certificate relates only to the above DUC.
- 6.2. Publication or reproduction of this Certificate in any form other than by complete set of the whole report & in the language, written, is not permitted without the written consent of VI Lab.
- 6.3. Corrections/erasing, invalidate the Calibration Certificate.
- 6.4. Calibration of the DUC are traceable to National standards/International Standards
- 6.5. Any error in this Certificate should be brought to our knowledge within 30 days from the date of this Cert.
- 6.6. Results Reported are valid at the time of and under the stated conditions of measurements.
- 6.7. The usage of NABL Symbol is as per NABL guidelines given in NABL-133

Calibrated By

Checked By

Madhusudhan (Calibration Engineer)

(Onsite In-Charge)

Authorised By

Gangadhar C.K



Vaidyanatheshwara Instruments Hac MR

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Results:

|).CALIBF | RATION OF MAGNIFICATION | |
|----------|-------------------------|----------------|
| SI. No. | REFERENCE MAGNIFICATION | OBSERVED ERROR |
| 1 | 10 X | 0.08% |
| 2 | 40 X | 0.15% |
| 3 | 100 X | 0.24% |
| Note: | | |

Determination of Magnification of Microscope by Comparison method using Steel Gauge Block Set.

Conclusion:

Uncertainty of calibration at 95.45 % Confidence level and Coverage Factor K = 2:

Uncertainty of Measurement : ± 0.6 % For Magnification

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 stated conditions of the calibration.

Calibrated By

Madhusudhan

(Calibration Engineer)

Checked By

(Onsite In-Charge)

Authorised By

Gangadhar C.K