



CERTIFICATE OF CALIBRATION

COMMITTED TO THE CUSTOMER SINCE - 1996

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

CC-2473



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

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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. : CC247323500097999F
2.2 SRF No. : 3213
2.3 Certificate No. : VI/23-24/3213-05
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 : Olympus / CX21i
3.3 ID.No. : HHC/MS-02
3.4 Calibration Procedure No./ Ref Doc : SOP-16-34 / ISO 10936-1
3.5 No.of Pages : 2
3.6 Calibration Date : **01-12-2023**
3.7 Calibration Due : **30-11-2024**
3.8 Calibration Done at : Onsite
3.9 Discipline : Mechanical
3.10 Instrument Location : Lab

4 Environmental Condition

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

5 Standards Used for calibration

Sl. No.	Nomenclature	Make & Model	Sl. 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:

- The Calibration Certificate relates only to the above DUC.
- 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.
- Corrections/erasing, invalidate the Calibration Certificate.
- Calibration of the DUC are traceable to National standards/International Standards
- Any error in this Certificate should be brought to our knowledge within 30 days from the date of this Cert.
- Results Reported are valid at the time of and under the stated conditions of measurements.
- The usage of NABL Symbol is as per NABL guidelines given in NABL-133

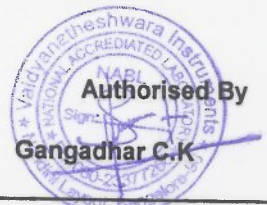
Calibrated By

Checked By

Authorised By

Madhusudhan
(Calibration Engineer)

Umesh D
(Onsite In-Charge)





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Results:

A).CALIBRATION OF MAGNIFICATION		
SI. No.	REFERENCE MAGNIFICATION	OBSERVED ERROR
1	10 X	0.12%
2	40 X	0.18%
3	100 X	0.22%

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

Umesh D
(Onsite In-Charge)

Authorised By

Gangadhar C.K.
Nandhini Layout, Bangalore - 560096