



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

1 Name and Address of the Customer : M/s. ADICHUNCHANAGIRI HOSPITAL & RESARCH CENTRE
Balagangadaranath Nagar - 571 448.
Nagamangala Taluk, Mandya District Karnataka.

2 Customer Reference

- 2.1 ULR No : CC247324100025781F
- 2.2 SRF No : 2890
- 2.3 Certificate No. : VI/24-25/2890-01
- 2.4 Format No. : VI-FRM-ME-073
- 2.5 Dc No & Dc Date : Ref Letter & 29-06-2024
- 2.6 Receipt Date : 01-07-2024
- 2.7 Date Of Issue : 02-07-2024

3 Details Of Device Under Calibration(DUC).

- 3.1 Nomenclature : Micro Pipette
- 3.2 Make : Dragon LAB
- 3.3 Range. : 5 - 50µl
- 3.4 SL No. : YE213AS0145046
- 3.5 DUC Condition : Satisfactory
- 3.6 Calibration Procedure No. : SOP-16-71 Based On ISO 8655-6:2022 E
- 3.7 No.of Pages : 2
- 3.8 Calibration Date : 02-07-2024
- 3.9 Calibration Due : 01-07-2025
- 3.10 Calibration done at : VI Volumetric Lab
- 3.11 Discipline : Mechanical (Mass & volume)

4 Environmental Condition

4.1 Temperature 22.6 - 22.8 °C Humidity 58.3 - 58.6 %RH

5 Standards Used for calibration

Sl. No.	Nomenclature	Make / Model	SL No / ID No	Range	Certificate. No.	Traceability to	Validity
1	Digital Weighing Balance	Radwag / XA 82/220.4Y	551565 / VI/ME/DWB-03	up to 220g	VI/23-24/INT-ME-118	VI Bangalore	13-09-2024
2	Digital Weighing Balance	Radwag / MYA5.4Y	544953 / VI/ME/DWB/02	up to 5g	VI/23-24/INT-ME-121	VI Bangalore	13-09-2024
3	E2 Class Weights	LCGC / --	2020136 / VI-ME-E2C-001	1mg to 200g	TYCON/W/07/2023/6 57	TYCON Haryana	04-07-2024

6 Note:

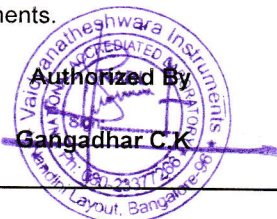
- 6.1. The Calibration Certificate relates only to the above DUC
- 6.2. Publication or reproduction of this Certificate in any form other than by complete set of the whole report & in the language, written, is not permitted without the written consent of VI Lab..
- 6.3. Corrections/erasing, invalidate 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

Lohithkumar K.E
(Calibration Engineer)

Checked By

Ranjith Kumar P
(Lab-In-Charge)





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Page 2 of 2

Range: 5 - 50µl

Results:

Range	Cal Point	Volume observed	Expanded Uncertainty ±
	µl	µl	µl
5 - 50µl	5	5.043	0.03
	20	20.38	0.05
	50	79.89	0.17

Note:

1. Visual Inspection : Found Well.
2. Trippl Distilled water is used to Calibrate the MicroPipette.

Conclusion /Remarks:

1. Ref. standard used are traceable to National/International Standard
2. The Expanded Uncertainty of associated with measurement at approximate 95.45% confidence level with coverage factor k=2

Calibrated By

[Signature]

Lohithkumar K.E
(Calibration Engineer)

Checked By

[Signature]

Ranjith Kumar P.
(Lab- In-Charge)



Authorized By
[Signature]
Gangadhar C.K