



# 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

Page 1 of 2

**1 Name and Address of the Customer** : M/s. ACHARYA TULSI DIAGNOSTICS CENTRE & DENTAL CARE,  
#228/12, MSP Plaza Magadi Road , (Near Magadi Road  
Metro Station ), Bangalore - 560 023.

### 2 Customer Reference

2.1 ULR No : CC247324100001603F  
2.2 SRF No : 8707  
2.3 Certificate No. : VI/23-24/8707-03  
2.4 Format No. : VI-FRM-ME-073  
2.5 Dc No & Dc Date : Ref Letter & 17-01-2024  
2.6 Receipt Date : 18-01-2024  
2.7 Date Of Issue : 18-01-2024

### 3 Details Of Device Under Calibration(DUC).

3.1 Nomenclature : Micro Pipette  
3.2 Make / Model. : Biohit / Proline  
3.3 Range. : 100 - 1000µl  
3.4 SL No. : 11514898  
3.5 DUC Condition : Satisfactory  
3.6 Calibration Procedure No. : SOP-16-71 Based On ISO 8655-6  
3.7 No.of Pages : 2  
3.8 Calibration Date : 18-01-2024  
3.9 Calibration Due : 17-01-2025  
3.10 Calibration done at : VI Volumetric Lab  
3.11 Discipline : Mechanical (Mass & volume)

### 4 Environmental Condition

Temperature 23.2 - 23.7 °C Humidity 59.3 - 59.8 %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 / XA82/220.4Y	551565 / VI/ME/DWB-03	up to 220g	VI/23-24/INT-ME-118	VI Bangalore	13-09-2024
2	E2 Class Weights	LCGC / --	2020136 / VI-ME-E2C-001	1mg to 200g	TYCON/WI/07/2023/657	TYCON Haryana	04-07-2024

### 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

Ranjith Kumar P  
(Calibration Engineer)

Checked By

P. Sankosh Kumar  
(Lab-In-Charge)

Authorized By

Gangadhar G.K.



COMMITTED TO THE CUSTOMER SINCE - 1996



## 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

Certificate No: VI/23-24/8707-03

Page 2 of 2

Range: 100 - 1000µl

Results:

Range	Cal Point	Volume observed	Expanded Uncertainty ±
	µl	µl	µl
100 - 1000µl	100	100.23	0.26
	500	500.49	2.9
	1000	992.27	5.8

### Note:

1. Visual Inspection : Found Well.
2. Tripple 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

Ranjith kumar P  
(Calibration Engineer)

Checked By

P. Santhosh Kumar  
(Lab- In-Charge)

Authorized By

Sign:

Gangadhar C.K

