



## 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

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. BGS MCH BLOOD CENTRE  
BGS Vignatam South Campus , Nagarur, Dasanapur,  
Bangalore North - 562 123.

**2 Customer Reference**  
2.1 ULR No : CC247324100025286F  
2.2 SRF No : 2856  
2.3 Certificate No. : VI/24-25/2856-03  
2.4 Format No. : VI-FRM-ME-073  
2.5 Dc No & Dc Date : Ref Letter & 28-06-2024  
2.6 Receipt Date : 29-06-2024  
2.7 Date Of Issue : 01-07-2024

**3 Details Of Device Under Calibration(DUC).**  
3.1 Nomenclature : Micro Pipette  
3.2 Make : Dragon LAB  
3.3 Range : 10 - 100µl  
3.4 SL No. : YE224AX0184760  
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 : 01-07-2024  
3.9 Calibration Due : 30-06-2025  
3.10 Calibration done at : VI Volumetric Lab  
3.11 Discipline : Mechanical (Mass & volume)

**4 Environmental Condition**  
Temperature 21.3 - 21.6 °C Humidity 57.4 - 57.6 %RH

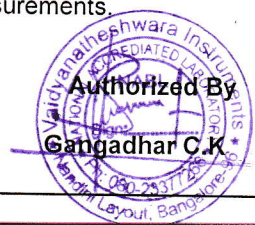
**5 Standards Used for calibration**

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/07/2023/657	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  
*[Signature]*  
Lohithkumar K.E  
(Calibration Engineer)

Checked By  
*[Signature]*  
Ranjith Kumar P  
(Lab In-Charge)





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Range: 10 - 100µl

Results:

Range	Cal Point	Volume observed	Expanded Uncertainty ±
10 - 100µl	µl	µl	µl
	10	10.082	0.016
	50	50.93	0.17
	100	100.96	0.27

Note:

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

Conclusion /Remarks:

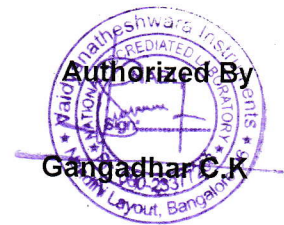
1. Ref. standard used are traceable to National/International Standard
2. The Expanded Uncertainty of associated with measurement at approximate 95.45% confidence level with coverage factor k=2

Calibrated By

Lohithkumar K.E  
(Calibration Engineer)

Checked By

Ranjith Kumar P  
(Lab-In-Charge)



Gangadhar C.K