



# VAIDYANATHESHWARA INSTRUMENTS

## CERTIFICATE OF CALIBRATION



No. 301/A, 9th Main Road, 3rd Cross, Rajiv Gandhi Nagar, J.B. Kaval, Nandhini Layout Post, Bangalore - 560 096.  
 Contact : 080-23377266, Mob : 9986586789 / 9448080177 / 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. KM NU HOSPITALS., (A Unit of NU Hospital Pvt Ltd.,)  
 NH 48, # 75/2F2, M.C. Road, Solur,  
 Ambur-635 814, Tirupattur(Dt.), Tamil Nadu.

**2 Customer Reference**

2.1 ULR No : CC247321100008541F  
 2.2 SRF No : 7798  
 2.3 Certificate No. : VI/20-21/7798-02  
 2.4 Format No. : VI-FRM-ME-105  
 2.5 DC No & Date : 217 & 17-03-2021  
 2.6 Receipt Date : 18 - 03 - 2021  
 2.7 Date Of Issue : 20 - 03 - 2021

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

3.1 Nomenclature : Pipette  
 3.2 Make : P'fact  
 3.3 Range : 5 - 50 µl  
 3.4 SL No. : 307959  
 3.5 DUC Condition : Satisfactory  
 3.6 Calibration Procedure No. : SOP-16-71 Based On ISO 8655-6:2002 E  
 3.7 No.of Pages : 2  
 3.8 Calibration Date : 20-03-2021  
 3.9 Calibration Due : 19-03-2022  
 3.10 Calibration done at : VI Volumetric Lab  
 3.11 Discipline : Mechanical (Mass & volume)

**4 Environmental Condition**

Temperature 20.4 °C Humidity 52 %Rh

**5 Standards Used for calibration**

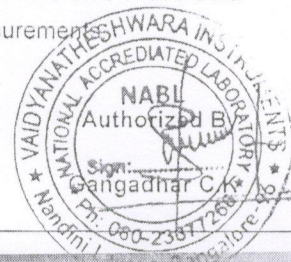
Sl. No.	Nomenclature	Make & Model	Sl. No	Range	Traceable to /Cert. No.	Validity
1	Digital Weighing Balance	RADWAG/MYA5.4Y	544953	0.1mg to 5g	VI/20-21/INT-ME-121	18-09-2021
2	E1 Class Weights	LCGC	VI-E1-ME-001	1mg to 200g	TVCSPL 19/04/339-01	02 - 04 - 2022

**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  
  
 Sameer M S  
 (Calibration Engineer)

Checked By  
  
 P. Santhosh Kumar  
 (Lab- In-Charge)





COMMITTED TO THE CUSTOMER SINCE - 1996

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Range: 5 - 50  $\mu$ l

Results:

Range	Cal Point	Volume observed	Expanded Uncertainty $\pm$
	$\mu$ l	$\mu$ l	$\mu$ l
5 - 50 $\mu$ l	5.0	5.011	0.02
	20.0	20.036	0.04
	50.0	49.926	0.20

### 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

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*Sameer M S*  
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(Calibration Engineer)

Checked By

*P. Santhosh Kumar*  
P. Santhosh Kumar  
(Lab- In-Charge)

