



# Vaidyanatheshwara Instruments



COMMITTED TO THE CUSTOMER SINCE - 1996

## 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. NU HOSPITALS.,  
CA-P1, Machenahalli Industrial Area Bhadravathi,  
Taluk, Shivamogga, Karnataka - 577 222.

**2 Customer Reference**

2.1 ULR No. : CC247320100024846F  
2.2 SRF No. : 2601  
2.3 Date Of Receipt : 04-09-2020  
2.4 Certificate No. : VI/20-21/2601-02  
2.5 Format No. : VI-FRM-ME-105  
2.6 Date Of Issue : 05-09-2020

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

3.1 Nomenclature : Pipette  
3.2 Make : DRAGONLAB  
3.3 Range : 100- 1000 µl  
3.4 SL No.& ID No. : YE199AL0541764  
3.5 DUC Condition : Satisfactory  
3.6 Calibration Procedure No. : SM/WI/M-10 Based On ISO 8655-6:2002 E  
3.7 No.of Pages : 2  
3.8 Calibration Date : 05-09-2020  
3.9 Calibration Due : 04-09-2021  
3.10 Calibration done at : VI Volumetric Lab  
3.11 Discipline : Mechanical (Mass & volume)

**4 Environmental Condition**

Temperature 20.6 °C Humidity 49 %Rh

**5 Standards Used for calibration**

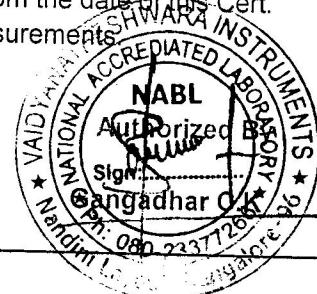
Sl. No.	Nomenclature	Make & Model	Sl. No	Range	Traceable to /Cert. No.	Validity
1	Digital Weighing Balance	RADWAG/MYA5.4Y	544953	0.1mg to 5g	VI/19-20/INT-ME-121	20-09-2020
2	E1 Class Weights	LCGC	VI-E1-ME-001	1mg to 200g	TVCSPL 19/04/339-01	02 - 04 - 2022

**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  
*Veda Murthy K.S*  
Veda Murthy K.S  
(Calibration Engineer)

Checked By  
*Afjal Basha S*  
Afjal Basha S  
(Lab In-Charge)





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Range: 100 - 1000 $\mu$ l

### Results:

Range	Cal Point	Volume observed	Expanded Uncertainty $\pm$
	$\mu$ l	$\mu$ l	$\mu$ l
100 - 1000 $\mu$ l	100.0	100.364	0.62
	500.0	500.549	3.10
	1000.0	1000.745	6.20

### 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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