

**CUSTOMER SINCE - 1996** 

# Vaidyanatheshwara Instruments CERTIFICATE OF CALIBRATION



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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.

: CC247320100024844F

2.2 SRF No.

: 2601

2.3 DateOf Receipt

: 04-09-2020

2.4 Certificate No.

: VI/20-21/2601-01

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

: 5 - 50 µl

3.4 SL No.

: YE199AAL0571340

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 Environmenetal Condition

Temperature .

20.3 °C

Humidity

54 %Rh

5 Standards Used for calibration

ضi. No.	Nomenclature	Make & Model	SI. No	Range	Traceable to /Cert. No.	Validity
1	Digital Weighing Balance	RADWAG/MYA5.4Y	544953	0.1mg to 5g	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 data white Sert 6.6. Results Reported are valid at the time of and under the stated conditions of measurements of 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
(Calibration Engineer)

Checked By

Afjal Basha Ski (Lab In-Charge) gadhar Cake



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Range:

5 - 50µl

Results:

Range	Cal Point	Volume observed	Expanded Uncertainty ±	
μl	μl	μl	μl	
	5.0	5.167	0.02	
5 - 50µl	20.0	20.456	0.04	
	50.0	50.758	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 Uncertainity of associated with measurement at approximate level with coverage factor k=2

Calibrated By

Checked By

(Calibration Engineer)

(Lab In-Charge)