

Certificate No : PHC/MP/028

CERTIFICATE OF CALIBRATION

| Customer Details | Details of DUC | |
|---|-----------------|---------------|
| URBAN PRIMARY HEALTH CENTRE, KUZHITHURAI, VILAVANCODE, KANNIYAKUMARI, TAMILNADU- 629163 | Description | MICROPIPETTE |
| | Manufactured by | NIL |
| | Model | 10 µl -100 µl |
| | Serial No. | NIL |
| | Asset ID | NIL |
| | Location | LABORATORY |

| Environmental Conditions | | Calibration Details | |
|--------------------------|------|----------------------|--------------|
| Operating Temperature | 27°C | Date of Receipt | 30/10/2023 |
| | | Date of Calibration | 30/10/2023 |
| Humidity | 56% | Calibration Due Date | 29/10/2024 |
| | | Date of Issue | 31/10/2023 |
| | | Cond. On Receipt | Satisfactory |

Details of Calibration Standards

| Name | Manufacturer | Serial No. | Valid up to | Traceability |
|-------------------------------|--------------|------------|-------------|--------------|
| Electronic Semi Micro Balance | AND, GR-202 | 14251938 | 27-DEC-2023 | Equations |

Performance Analysis

| SI.No | Device Reading(µl) | Mean Value(µl) | Deviation |
|-------|--------------------|----------------|-----------|
| 1. | 100 | 100.1 | 0 |
| 2. | 50 | 50.2 | 0.1 |
| 3. | 10 | 9.9 | 0.1 |



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Remarks:

- *DUC is defined as device under calibration.*
- *Measured value given was the average of 10 measurements.*
- *Master equipment used for calibration were calibrated from accredited laboratory & traceable to National & International standards.*
- *The calibration results reported are valid at the time of and under the stated conditions of the measurements.*
- *The calibration certificate shall not be reproduced except in full without written approval of Biomedical Techniques.*
- *The above results relate only to the item calibrated.*
- *The calibration certificate shall not be utilized for any legal purpose produced in the court of law for which no responsibility will be associated to Biomedical Techniques.*

Done By

A handwritten signature in blue ink, appearing to read "Amal Nath K J", written over a horizontal line.



AMALNATH K J
Calibration Engineer

Authorized By

A handwritten signature in blue ink, appearing to read "Remya CR", written over a horizontal line.

REMYA CR
Technical Manager

***End of certificate ***