



MESO INSTRUMENTS

Calibration Laboratory
Plot No. Flot A,B Sowmya Apartments,
Kazura Garden, 1St Street, Neelangarai, Chennai- 600 115.



NABL ACCREDITED LABORATORY
CC - 3089

CALIBRATION CERTIFICATE

ULR NO: CC30892000001666F

| | | | |
|--------------------|---|---------------|----------------|
| Customer & Address | M/s. The Medical Officer Government Primary Health Center Avur, Pudukkottai Dist. | Cert.No | MIT21-22/169-9 |
| | | Date of Issue | 14-07-2022 |
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Detail of Device Under Calibration (DUC)

| | | | |
|--------------|------------------------|----------------------|------------|
| Nomenclature | Semi auto analyser | | |
| Make / Model | Robonik /pretest touch | Received Date | 14-07-2022 |
| Sl.No | | Cal. Date | 14-07-2022 |
| ID. No | --- | Due Date | 13-07-2023 |
| Range | --- | Condition of Receipt | Functional |
| Resolution | 5v | Location | Lab |

Standards used.

Work instruction No: MI/WI/02

| Sl. No | Instrument | Cert. No. | Traceability | Valid up to |
|--------|---|----------------------|---------------------------------|-------------|
| 1 | Multifunction Calibrator Sl.No.0909A B40 1533A | ETDC(CN)/2019/52122 | ETDC, Chennai | 03-08-2022 |
| 2 | Leakage Current tester Sl.No.HTC1701CG0040 | RMTL/01/319107848-A1 | ROOTS INDUSTRIES, Chennai | 03-08-2022 |

All calibration done in SI units and are traceable to National / International standards as required in ISO/IEC 17025:2017. This instrument has been calibrated at customer premises under the ambient conditions stated.

Calibration Results

Temp: 25±4°C Humidity: 30 to 75%r.h

| Sl.No | P-N(V) (Avg.) | P-E(V) (Avg.) | P-E(V) (Avg.) |
|-------|------------------|------------------|------------------|
| 1 | 232 | 231 | 1 |

The expanded uncertainty to be associated with the results is calculated at a confidence level of approximately 95.45 %. (Coverage factor = 2)

Remarks

1. This certificate shall not be reproduced, except in full, without written approval from the laboratory.
2. The recalibration interval should be determined based on the user's requirements.
3. The user should determine the suitability of the instrument for its intended use.
4. The results stated in this certificate relate only to the item calibrated.
5. The calibration points are taken as per customer requirement.

Calibrated by: R.Manikandan



E.Deenadayalan
Authorised Signatory