

CALIBRATION CERTIFICATE

| | | |
|---------------------------------|--------------------------------|----------------|
| CERTIFICATE NO: SBS/CL/23/03856 | MEDICAL DEVICES | Page No:1 of 1 |
| Issue Date | 04-04-2023 | |
| SRF No & Date | SRF/23/00142-0009 & 03-04-2023 | |
| Receipt Date | 03-04-2023 | |
| Calibration Date | 03-04-2023 | |
| Calibration Due | 02-04-2024 | |

Customer Name & Address

GOVERNMENT PRIMARY HEALTH CENTRE,
GANAGIRISWARANPETTAI, KARUNGULI-603303

Details of Device Under Calibration (DUC)

| | | |
|--|-------------------|-----------------------|
| Description : ELECTRICAL SAFETY (MICROSCOPE) | Make & Model | LABOMED & VISION 2000 |
| Serial No | Sr No | 170699367 |
| Rel. Action | Identification No | |
| DUC Condition : SATISFACTORY | Location | LAB |

Environmental Conditions & Calibration Procedure Details

| | | | |
|--------------------------|----------------------|---------------------|--------|
| Environmental Details | Temperature: 26.4° C | Relative Humidity | 54% RH |
| Calibration Procedure No | SBS/CP/MD/29 | Calibration done at | ONSITE |

Reference Standards Details

| S.No | Description | Make/ Sl No: | Certificate No | Validity |
|------|----------------------------|--------------------------|------------------|------------|
| 1 | Electrical Safety Analyser | Rigel Medical & 44L-1059 | TSC/22-23/7400-3 | 10-08-2023 |

ELECTRICAL SAFETY

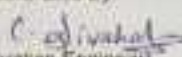
RESULTS

| S.no | SPECIFICATION | MEASURED VALUES | EXPANDED UNCERTAINTY (±) |
|------|--|------------------------------|-------------------------------|
| 1 | Insulation Resistance >20MΩ | Measured values in MΩ 101 | Uncertainty in % (±) 13.92 |
| 2 | Earth Leakage <5000µAfor B,BF,CF | Measured values in µA 145 | Uncertainty in % (±) 5.9 |
| 3 | Enclosure Leakage <500µAfor B,BF,CF | Measured values in µA 204 | Uncertainty in % (±) 11.4 |


DECLARATION

1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
2. The user should determine the suitability of the instrument for its intended use.
3. The recalibration interval should be determined on the user requirement.
4. The results stated in this certificate relate only to the item calibrated.
5. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.
6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By


(Calibration Engineer)
C. SIVABALAN

Authorised Signatory


Quality Manager
(D. VETRI SELVI)

Chief Executive

