



CALIBRATION CERTIFICATE

| | | | | |
|--|--------------------------------|--------------------------|--------------------------|----------------|
| CERTIFICATE NO: SBS/CL/23/13673 | | MEDICAL DEVICES | | Page No:1 of 1 |
| Issue Date | 07-10-2023 | | | |
| SRF No & Date | SRF/23/00794-0001 & 07-10-2023 | | | |
| Receipt Date | 07-10-2023 | | | |
| Calibration Date | 07-10-2023 | | | |
| Calibration Due | 06-10-2024 | | | |
| Customer Name & Address | | | | |
| GOVERNMENT PRIMARY HEALTH CENTRE, SENGURICHI-606115, KALLAKURICHI DISTRICT. | | | | |
| Details of Device Under Calibration (DUC) | | | | |
| Description | SEMI AUTO ANALYZER | Make & Model | ROBONIK & PRIETEST TOUCH | |
| Range | MULTI | Sr. No | AT2590413RBK | |
| Resolution | MULTI | Identification No | NA | |
| DUC Condition | SATISFACTORY | Location | LABORATORY | |
| Environmental Conditions & Calibration Procedure Details | | | | |
| Environmental Details | Temperature:25.6 ° C | Relative Humidity | 52% RH | |
| Calibration Procedure No | SBS/CP/MD/20 | Calibration done at | ONSITE | |
| Reference Standards Details | | | | |
| S.No | Description | Make/ SI No: | Certificate No | Validity |
| 1 | Electrical Safety Analyser | Rigel Medical & 44L-1059 | M-230809-16-4 | 10-08-2024 |

ELECTRICAL SAFETY


RESULTS

| S.no | SPECIFICATION | MEASURED VALUES | EXPANDED UNCERTAINTY (±) |
|------|--|------------------------------|-------------------------------|
| 1 | Insulation Resistance >20MΩ | Measured values in MΩ 88 | Uncertainty in % (±) 13.92 |
| 2 | Earth Leakage <5000µAfor B,BF,CF | Measured values in µA 175 | Uncertainty in % (±) 7.5 |
| 3 | Enclosure Leakage <500µAfor B,BF,CF | Measured values in µA 235 | Uncertainty in % (±) 7.2 |

REMARKS

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

Calibrated By


(Calibration Engineer)
K.SATHYAMOORTHY

Authorised Signatory


Technical Manager
C.SHANMUGARAJ

Chief Executive



SUNSHINE BIOMEDICAL SOLUTIONS

No:68, First Floor, Poomagal Main Road, Ekkattuthangal, Chennai - 600 032, Tel: 044 - 2225 2087,
E-Mail: calibration@sunshinebiomedical.com, Website: www.sunshinebiomedical.com.


மருத்துவ அலுவலரை,
பரசு ஆரம்ப சுகாதார நிலையம்
செங்குறிச்சி - 606 115,
கள்ளக்குறிச்சி மாவட்டம்