



CALIBRATION CERTIFICATE

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|--|----------------------------|------------------------------------|------------------------|-----------------|
| CERTIFICATE NO: SSM/03/18414 | | MEDICAL DEVICES | | Page No: 1 of 1 |
| Issue Date | 18-10-2023 | SERIALS: 2500894-0003 & 17-10-2023 | | |
| SRF No & Date | 17-10-2023 | 17-10-2023 | | |
| Receipt Date | 17-10-2023 | 17-10-2023 | | |
| Calibration Date | 18-10-2023 | 18-10-2023 | | |
| Calibration Due | 18-10-2024 | 18-10-2024 | | |
| Customer Name & Address | | | | |
| GOVERNMENT URBAN PRIMARY HEALTH CENTRE, ANJUMANTHAPUTHERI-600002, CHENGALPATTU DISTRICT | | | | |
| Details of Device Under Calibration (DUC) | | | | |
| Description | SEMI AUTO ANALYZER | Make & Model | ROBONK & PRETEST TOUCH | |
| Range | NLS, SI | SI No | ATC02712088K | |
| Resolution | NLS, SI | Identification No | NA | |
| DUC Condition | SATISFACTORY | Location | LABORATORY | |
| Environmental Conditions & Calibration Procedure Details | | | | |
| Environmental Details | Temperature 25 °C | Relative Humidity | 70% RH | |
| Calibration Procedure No | SIS/CPMD/20 | Calibration done at | ONSITE | |
| Reference Standards Details | | | | |
| S.No | Description | Make/ SI No | Certificate No | Validity |
| 1 | Electrical Safety Analyser | Regel Medical & 44L-1088 | M-250820-18-4 | 10-08-2024 |

ELECTRICAL SAFETY

| S.No | SPECIFICATION | MEASURED VALUES | EXPANDED UNCERTAINTY (k) |
|------|---------------------------------------|------------------------------|--------------------------------|
| 1 | Insulation Resistance +20MQ | Measured values in MΩ 95 | Uncertainty in % (1σ) 13.92 |
| 2 | Earth Leakage +5000uAtr 5,8F,CF | Measured values in μA 177 | Uncertainty in % (1σ) 9.8 |
| 3 | Enclosure Leakage +500uAtr 5,8F,CF | Measured values in μA 218 | Uncertainty in % (1σ) 8.8 |

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

P. Prasan
(Calibration Engineer)
P.PRASANNA



Authorized Signatory

J. Sharmugara
Technical Manager
(J. SHARMUGARA)

 Chief Executive

SUNSHINE BIOMEDICAL SOLUTIONS

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Samsung Triple Camera
Sudha chenni D

P. Prasan