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today at 5:39 PM



SUNSHINE CALIBRATION CERTIFICATE Page No. 1 of 1

CERTIFICATE NO: SSS/23-1488 MEDICAL DEVICES

Issue Date: 26-12-2022
 Refer No. & Date: SRF/22/0044-2003 & 24-12-2022
 Revised Date: 24-12-2022
 Calibration Date: 24-12-2022
 Calibration Due: 23-12-2023

Customer Name & Address:
 GOVERNMENT PRIMARY HEALTH CENTRE,
 AVATTI-606108 CUDDALORE DISTRICT

Details of Device Under Calibration (DUC)

DESCRIPTION: ELECTRICAL SAFETY/ITEM AUTO ANALYZER	Make & Model: ROBINIK & PRETEST TORCH
Range:	Sl. No. AT1900211RBK
Resolution:	Identification No.
DUC Condition: SATISFACTORY	Location: LAB

Environmental Conditions & Calibration Procedure Details

Environmental Details: Temperature: 25.4° C	Relative Humidity: 51% RH
Calibration Procedure No: SSS/CPM020	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/22-237455-3	10-06-2023

ELECTRICAL SAFETY RESULTS

S.No	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (s)
1	Insulation Resistance >20MΩ	Measured values in MΩ: 83	Uncertainty in % (L3): 13.92
2	Earth Leakage <500µA for B,BF,CF	Measured values in µA: 214	Uncertainty in % (L3): 0.5
3	Enclosure Leakage <500µA for B,BF,CF	Measured values in µA: 234	Uncertainty in % (L3): 0.7

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)
 C.SIVABALAN

Authorised Signatory: Quality Manager (D.VETRI SELVI) Chief Executive

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