

CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/22/12775	MEDICAL DEVICES	Page No 1 of 1
Issue Date	10-11-2022	
SRF No & Date	SRF/22/00275-0008 & 08-11-2022	
Receipt Date	08-11-2022	
Calibration Date	08-11-2022	
Calibration Due	07-11-2023	

Customer Name & Address
 GOVERNMENT PRIMARY HEALTH CENTRE,
 MUTHALI KRISHNAGIRI-635109.

Details of Device Under Calibration (DUC)

Description	ELECTRICAL SAFETY (SEMI AUTO ANALYSER)	Make & Model	ROBONIK & PRIETEST TOUCH
Range		Sr No	ATCD0370519RBK
Resolution		Identification No	
DUC Condition	SATISFACTORY	Location	LABORATORY

Environmental Conditions & Calibration Procedure Details

Environmental Details	Temperature 25 ± 1° C	Relative Humidity	55% RH
Calibration Procedure No	SBS/CP/MD/29	Calibration done at	ONSITE

Reference Standards Details

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

ELECTRICAL SAFETY

RESULTS


S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (k)
1	Insulation Resistance	Measured values in MQ	Uncertainty in % (k)
	>20MQ	90	13.92
2	Earth Leakage	Measured values in µA	Uncertainty in % (k)
	<500µA for B,BF,CF	145	10.3
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (k)
	<500µA for B,BF,CF	178	8.0

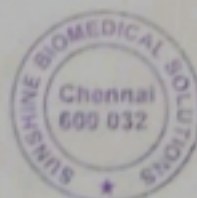
REMARKS


- 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

Authorised Signatory


 (Calibration Engineer)
 M BALAJI




 Quality Manager
 (D.VETRI SELVI)

Chief Executive