



CALIBRATION CERTIFICATE

CERTIFICATE NO: SBS/CL/22/12924	MEDICAL DEVICES	Page No:1 of 1
Issue Date	12-11-2022	
SRF No & Date	SRF/22/00284-0003 & 10-11-2022	
Receipt Date	10-11-2022	
Calibration Date	10-11-2022	
Calibration Due	09-11-2023	

Customer Name & Address
 GOVERNMENT URBAN PRIMARY HEALTH CENTRE,
 NELLIKUPPAM-607105.

Details of Device Under Calibration (DUC)			
Description	SEMI AUTO ANALYZER	Make & Model	ROBONIK & PRIETEST TOUCH
Range		Sr. No	AT0890609RBK
Resolution		Identification No	
DUC Condition	SATISFACTORY	Location	LABORATORY

Environmental Conditions & Calibration Procedure Details			
Environmental Details	Temperature: 25.3° C	Relative Humidity	54% 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	TSC/22-23/7400-3	10-08-2023

ELECTRICAL SAFETY

RESULTS			
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resistance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	80	13.92
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)
	<5000μAfor B,BF,CF	115	5.9
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)
	<500μAfor B,BF,CF	141	11.4

- 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

S.Laksh
 (Calibration Engineer)
 S.LAKSHMANAN MURUGAN



D.Vetri Selvi
 Quality Manager
 (D.VETRI SELVI)

Chief Executive