

**CALIBRATION CERTIFICATE**

CERTIFICATE NO: SBS/CL/23/12359	MEDICAL DEVICES	Page No:1 of 1
Issue Date SRF No & Date Receipt Date Calibration Date	07-10-2023 SRF/23/00316-0001 & 07-10-2023 07-10-2023 07-10-2023	
Calibration Due	06-10-2024	

**Customer Name & Address**  
GOVERNMENT PRIMARY HEALTH CENTRE,  
T KUNNATHUR - 605803 .KALLAKURICHI DISTRICT.

Details of Device Under Calibration (DUC)			
Description	SEMI AUTO ANALYZER	Make & Model	ROBONIK
Range	MULTI	Sr No	ATCD2790321RBK
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-231234-16-4	10-08-2024

**ELECTRICAL SAFETY**

**RESULTS**

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resisitance >20MD	Measured values in MO 90	Uncertainty In % ( ± ) 13.92
2	Earth Leakage <5000pAfor B.BF.CF	Measured values in pA 149	Uncertainty in % ( ± ) 7.7
3	Enclosure Leakage <500pAfor B.BF.CF	Measured values in pA 214	Uncertainty in % ( ± ) 7.3

**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)  
K.SATHYAMOORTHY



Technical Manager  
C.SHANMUGARAJ

Chief Executive