

CALIBRATION CERTIFICATE								
CERTIFICATE NO: SBS/CL/23/13058		MEDICAL DEVICES			Page No:1 of 1			
Issue Date	07-10	)-2023						
SRF No & Date		SRF/23/00661-0001 & 06-10-2023						
Receipt Date		06-10-2023						
Calibration Date		06-10-2023						
Calibration Due	05-10	05-10-2024						
Customer Name & Address								
GOVERNMENT PRIMARY HEALTH CENTRE,								
IYYAMPETTAI-631601,KANCHIPURAM DIS	TRICT.							
Details of Device Under Calibration (DUC)								
Description : SEMI AUTO ANALYZER		Make & Model ROBONIK & PRIETEST TO		ST TOUCH				
Range : MULTI	Sr. No	Sr. No :		ATCD0181220RBK				
Resolution : MULTI	Identi	fication No	:	NA				
DUC Condition : SATISFACTORY	Locat	ion	1	LABORATORY				
Environmental Conditions & Calibration Procedure Details								
Environmental Details Temperature:25.6 ° C		Relative Humidity 52% RH		52% RH				
Calibration Procedure No SBS/CP/MD/20		Calibration done at ONSITE						
	Reference S	tandards Deta	ails					
S.No Description	Make/ SI No:		Certificate No		Validity			
1 Electrical Safety Analyser Rigel Medical		-1059 M-230809-16-4		10-08-202				

ELECTRICAL SAFETY						
RESULTS						
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)			
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)			
	>20MΩ	93	13.92			
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)			
	<5000µAfor B,BF,CF	185	7.4			
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)			
	<500µAfor B,BF,CF	219	7.2			

## REMARKS

- 1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- 2. The user should determine the suitability of the instrument for its intended use.
- 3. The recalibration interval should be determined on the user requirement.
- 4. The results stated in this certificate relate only to the item calibrated.
- 5. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.
- 6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By

(Calibrated By

(Calibration Engineer)

K.SATHYAMOORTHY

Authorised Signatory

Technical Manager

C.SHANMUGARAJ

Chief Executive