

CAL	LIBRATIO	N CER	TIFICA	TE_	
CERTIFICATE NO: SBS/CL/23/13849		MEDICAL DEVICES		ICES	Page No:1 of 1
Issue Date		14-09-2023			
SRF No & Date	SRF	SRF/23/00826-0002 & 13-09-2023			
Receipt Date		13-09-2023			
Calibration Date		13-09-2023			
Calibration Due	12-0	12-09-2024			
Customer Name & Address					
GOVERNMENT PRIMARY HEALTH CENTR	E,				
SIRUVACHUR-636112,SALEM DISTRICT.					
	Details of Device	Under Calibra	ition (DUC)		
Description : SEMI AUTO ANALYZER		Make & Model :		ROBONIK & PRIETEST TOUCH	
Range : MULTI		Sr. No :		AT1940509RBK	
Resolution : MULTI		Identification No :		NA	
DUC Condition : SATISFACTORY	Loca	ition	:	LABORATORY	
Enviro	nmental Condition	s & Calibration	n Procedure I	Details	
Environmental Details Temperature:25.6 ° C		Relative Humidity		52% RH	
Calibration Procedure No SBS/CP/MD/20		Calibration done at ONSITE		ONSITE	
· · · · · · · · · · · · · · · · · · ·	Reference	Standards De	tails		
S.No Description	Make/ SI No:	Certifi		Certificate No	
Electrical Safety Analyser	Rigel Medical & 44	IL-1059	9 M-230809-16-4		10-08-2024

ELECTRICAL SAFETY

<u>_R</u>	<u>ESULTS</u>	
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S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	100	13.92
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)
	<5000µAfor B,BF,CF	152	7.7
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)
	<500µAfor B,BF,CF	215	7.3

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

Authorised Signatory

(Calibration Engineer) P.PRASANNA



Technical Manager
C.SHANMUGARAJ

Chief	Executive
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