

<u>CA</u>	LIBRATIO	N CER	TIFICA	TE_	
CERTIFICATE NO: SBS/CL/23/13757		MEDICAL DEVICES			Page No:1 of 1
Issue Date	07-1	0-2023			
SRF No & Date	SRF	/23/00807-00	06 & 07-10-	2023	
Receipt Date	07-1	0-2023			
Calibration Date	07-1	0-2023			
Calibration Due	06-1	06-10-2024			
Customer Name & Address					
GOVERNMENT URBAN PRIMARY HEALTH	CENTRE,				
RANGANATHAPURAM-600045,WEST TAM	BARAM, CHENNAI	DISTRICT.			
	Details of Device		ation (DUC)		
escription : SEMI AUTO ANALYZER		Make & Model : ROBONIK & PRIETEST TOUCH		ST TOUCH	
Range : MULTI	Sr. N	0	:	AT0731214RBK	
Resolution : MULTI	Ident	ification No	:	NA	
DUC Condition : SATISFACTORY	Loca	tion	:	LABORATORY	
	nmental Conditions	& Calibratio	n 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 De			
S.No Description Make/ SI No:				No	Validity
Electrical Safety Analyser	Rigel Medical & 44	L-1059	M-230809-1	6-4	10-08-2024

## **ELECTRICAL SAFETY**

## RESULTS

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	97	13.92
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)
	<5000µAfor B,BF,CF	125	8.0
3	Enclosure Leakage	Measured values in μA	Uncertainty in % (±)
	<500µAfor B,BF,CF	235	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

という (Calibration Engineer) K.SATHYAMOORTHY



-	しらい Technical Manager
	C.SHANMUGARAJ

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1 1	Chief	Executive

**Authorised Signatory**