

CAL	<u> IBRATIO</u>	N CERT	<b>IFICA</b>	<u>E</u>		
CERTIFICATE NO: SBS/CL/23/10348		MEDICAL DEVICES			Page	No:1 of 1
Issue Date		18-08-2023				
SRF No & Date		SRF/23/00318-0001 & 17-08-2023				
Receipt Date		17-08-2023				
Calibration Date	17-0	17-08-2023				
Calibration Due	16-0	16-08-2024				
Customer Name & Address						
GOVERNMENT PRIMARY HEALTH CENTR	RE,					
SINGARAPETTAI- 635307, KRISHNAGIRI [	DISTRICT.					
	Details of Device I	Jnder Calibrati	on (DUC)			
Description : SEMI AUTO ANALYZER		Make & Model : ROBONIK & PRIETE		ST TOUCH	1	
Range : MULTI	Sr. N	lo	:	ATCD220818RBK		
Resolution : MULTI		tification No	:	NA		
DUC Condition : SATISFACTORY	Loca	tion	:	LABORATORY		
	mental Conditions	& Calibration i	Procedure De	etails		
Environmental Details Temperature	:25.6 ° C	Relative Humidity		52% RH		
Calibration Procedure No SBS/CP/MD/	/20	Calibration do	ne at	ONSITE		
	Reference S	tandards Deta	ils			
S.No Description	Make/ SI No:	Certifica		∍ No		Validity
1 Electrical Safety Analyser Rigel Medical		I & 44L-1059 M-230809-1		-4		10-08-2024
	ELECTR	ICAL SAFETY				
RESULTS	2220111	.c. in c. ii				

## RESULTS

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 ◆	181	7.5	
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)	
	<500µAfor B,BF,CF	209	7.3	

## REMARKS

Calibrated By

- 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 .

Authorised Signatory

6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

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(Calibration Engineer) K.SATHYAMOORTHY	Technical Manager C.SHANMUGARAJ	Chief Executiv	