

				CAL	IBRAT	101	CERT	ΓΙFΙC	CAT	<u>E</u>		
CERTIFICATE NO: SBS/CL/23/12101				MEDICAL DEVICES				Page No:	1 of 1			
Issue Date				30-09-2023								
SRF No & Date				SRF/23/00479-0002 & 29-09-2023								
Rece	ipt Date					29-09-2023						
Calib	ration Date					29-09	9-2023					
Calib	ration Due					28-09	9-2024					
Custo	omer Name	& Addre	ess									
GOV	ERNMENT	COMM	UNITY H	EALTH CEN	TRE,							
THIR	UPPUKUZI	HI-6315	51,KAN0	CHIPURAM D	ISTRICT.							
					Details of De	vice U	nder Calibra	tion (DU	JC)			
Description : SEMI AUTO ANALYSER			SER	Make & Model :		:	ROBONIK & PRIETEST TOUCH					
Range :			MULTI	MULTI			Sr. No		:	ATCD0390519RBK		
Resolution : MULTI				Identi	fication No		:	NA				
DUC Condition : SATISFACTORY			Location			:	LABORATORY					
				Environ	nental Condi	tions	& Calibration	Proced	lure D	etails		
Environmental Details Temperature:25.6°C			25.6°C	Relative Humic		midity	idity 52% RH					
Calibration Procedure No S			SBS/CP/MD/20		Calibration done at ONS		ONSITE					
					Refere	nce S	tandards De	tails				
S.No	No Description Make/ SI No:		:		Certificate No			Val	idity			
1	1 Electrical Safety Analyser Rigel Medica			I & 44L-1059		M-230	M-230809-16-4			08-2024		

## **ELECTRICAL SAFETY**

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2FS	II TO	:
くころ	リレロ	

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	87	13.92
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)
	<5000µAfor B,BF,CF	195	9.3
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)
	<500µAfor B,BF,CF	241	8.4

## REMARKS

- 1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- $\hbox{2.The user should determine the suitability of the instrument for its intended use.}\\$
- 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 .
- Equipment used for Calibration were calibrated & traceable to National & International Standards.
   Calibrated By

  Authorised Signatory

(Calibration Engineer)

M.ADHIBAN



(	Technical Manager
	(C.SHANMUGARAJ)

Chief Executive

## **SUNSHINE BIOMEDICAL SOLUTIONS**