

CALIBRATION CERTIFICATE							
CERTIFICATE NO: SBS/CL/23/12414		MEDICAL DEVICES		ICES Pag	e No:1 of 1		
Issue Date		30-09-2023					
SRF No & Date		SRF/23/00528-0001 & 30-09-2023					
Receipt Date		30-09-2023					
Calibration Date		30-09-2023					
Calibration Due		29-09-2024					
Customer Name & Address							
GOVERNMENT URBAN PRIMARY HEALTH	CENTRE,						
AKKUR-631701, TIRUVANNAMALAI DISTRIC	CT.						
Details of Device Under Calibration (DUC)							
Description : SEMI AUTO ANALYZER		Make & Model : ROBONIK & PRIETEST TOUCH			н		
Range : MULTI		Sr. No : ATCD0991220RBK					
Resolution : MULTI	Identi	Identification No : NA					
DUC Condition : SATISFACTORY	Locat	tion	:	LABORATORY			
Environmental Conditions & Calibration Procedure Details							
Environmental Details Temperature:	25.6 ° C	6 ° C Relative Hum		52% RH			
Calibration Procedure No SBS/CP/MD/20		Calibration done at ONSITE					
Reference Standards Details							
S.No Description Make/ SI N			Certificate No		Validity		
1 Electrical Safety Analyser Rigel Medical		1059	M-230809-16-4		10-08-2024		

ELECTRICAL SAFETY

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±	
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)	
	>20MΩ	97	13.92	
2 Earth Leakage	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

DECINT

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 (Calibration Engineer) E.ESWAR

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SNS	600 032
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Technical Manager

Technical Manager C.SHANMUGARAJ

Authorised Signatory

Chief Executive

SUNSHINE BIOMEDICAL SOLUTIONS

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