

CALIBRATION CERTIFICATE							
CERTIFICATE NO: SBS/CL/23/12484		MEDICAL DEVICES			Page No:1 of 1		
Issue Date	30-0	9-2023					
SRF No & Date	SRF	/23/00549-000	3 & 30-09-20	023			
Receipt Date	30-0	9-2023					
Calibration Date	30-0	9-2023					
Calibration Due		29-09-2024					
Customer Name & Address							
GOVERNMENT UPGRADED PRIMARY HEAL	TH CENTRE,						
MURUKKER-604301, VILLUPURAM DISTRICT	Т.						
	Details of Device L	Jnder Calibrati	ion (DUC)				
Description : SEMI AUTO ANALYZI	ER Make	e & Model	:	<b>ROBONIK &amp; PRIETES</b>	T TOUCH	1	
Range : MULTI	Sr. N	lo	:	ATCD2330321RBK			
Resolution : MULTI	Ident	ification No	1	NA			
DUC Condition : SATISFACTORY	Loca		:	LABORATORY			
Environm	nental Conditions	& Calibration	Procedure De	etails			
Environmental Details Temperature:2	25.6°C	Relative Hum	idity	52% RH			
Calibration Procedure No SBS/CP/MD/2	0	Calibration do	one at	ONSITE			
	Reference S	Standards Deta	ails				
S.No Description	Make/ SI No:		Certificate N	0		Validity	
Electrical Safety Analyser Rigel Medical & 44		L-1059	M-230809-16-4 10-0		10-08-2024		

## ELECTRICAL SAFETY

RESULTS					
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±) Uncertainty in % (±)		
1	Insulation Resisitance	Measured values in MΩ			
	>20MΩ	94	13.92		
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)		
-	<5000µAfor B,BF,CF	167	10.2		
3 Enclosure Leakag	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)		
	<500µAfor B,BF,CF	216	8.8		

## 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. Authorised Signatory

Calibrated By

(Calibration Engineer) M.DINESH

NEDICA AINE B Chennai 600 032

Technical Manager (C.SHANMUGARAJ)

Chief Executive

## SUNSHINE BIOMEDICAL SOLUTIONS

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