

				CAL	IBRAI	ION	I CER	<u> </u>	CA	TE	
ssue [CERTIFICATE NO: SBS/CL/23/12518					MEDICAL DEVICES					Page No:1 of 1
	Issue Date					29-09-2023					
SRF N	lo & Date					SRF/23/00533-0003 & 28-09-2023					
Receip	ot Date					28-09	28-09-2023				
Calibration Date				28-09-2023							
Calibration Due					27-09-2024						
	mer Name	& Add	ress								
	RNMENT U R-635807	JRBAN	PRIMA	RY HEALTH	CENTRE-1						
					Details of D	evice U	nder Calibra	tion (D	OUC)		
Descrip	otion	1	SEMI A	UTO ANALYZ	ER	Make	& Model		Э	NA & PRIETEST TOU	СН
Range		3 1	MULTI			Sr. No)		3	AT2561114RBK	
Resolut	tion	:	MULTI			Identif	ication No		3	NA	
DUC C	ondition	ŭ,	SATISF	ACTORY		Locati	on		-	LABORATORY	
				Environ	nental Cond	litions &	Calibration	Proce	dure l	Details	
Environmental Details			Temperature:25.6*C		Relative Hum		nidity		52% RH		
Calibration Procedure No			SBS/CP/MD/20			Calibration done at			ONSITE		
					Refer	ence St	andards De	tails			
S.No C	Description Make/ SI			Make/ SI No	o:		Certi	Certificate No		Validity	
1 Electrical Safety Analyser Rig			Rigel Medic	Rigel Medical & 44L-1059			0809-1	10-08-202			

RESULTS		ELECTRICAL SAFETT		
S.no SPECIFICATION		MEASURED VALUES	EXPANDED UNCERTAINTY (±)	
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)	
	>20MΩ	96	13.92	
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)	
	<5000µAfor B.BF.CF	183	7.4	
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)	
	<500µAfor B.BF.CF	215	7.3	

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

(Calibration Engineer) M.DINESH



Authorised Signatory

C.SHANMUGARAJ

Chief Executive

SUNSHINE BIOMEDICAL SOLUTIONS

No:68, First Floor, Poomagal Main Road, Ekkattuthangal, Chennai - 600 032, Tel: 044 - 2225 2087, E-Mail: calibration@sunshinebiomedical.com, Website: www.sunshinebiomedical.com.