

				CAL	IBRAT	ION	I CERT	TIFI.	CA	<u>TE</u>			
CERT	TIFICATE N	O: SBS	S/CL/23/	12497			M	EDIC/	L DE	VICES	Page	No:1 of 1	
Issue	Date					30-09	9-2023			•			
SRF	No & Date					SRF	23/00553-00	01 & 2	8-09-	2023			
Rece	ipt Date					28-09	9-2023						
Calib	ration Date					28-09	9-2023						
Calibi	ration Due					27-09	9-2024						
Custo	mer Name 8	Addre	SS										
GOVI	ERNMENT	PRIMA	RY HEA	LTH CENTRI	≣,								
KEEL	.APOONGU	DI-630	552.										
					Details of De	vice U	nder Calibrat	ion (D	UC)	ē.		¥	
Descr	iption	;	SEMI A	UTO ANALYZ	ER	Make	& Model		:	ROBONIK & PRIESTES	ST TOUC	Н	
Range	9	:	MULTI			Sr. N	0		:	ATCD0560321RBK			
Resolu	ution	:	MULTI			Identi	fication No		:	NA			
DUC (Condition	:	SATISF	ACTORY		Locat	ion		:	LABORATORY			
				Environ	mental Condi	tions	& Calibration	Proce	dure [Details			
Enviro	onmental Det	ails		Temperature:	25.6°C		Relative Hum	idity		52% RH			
Calibr	ation Proced	ure No		SBS/CP/MD/2	20		Calibration do	one at		ONSITE			
S.No	Description				Make/ SI No:		·	Certif	icate	No		Validity	
1	Electrical Safety Analyser			Rigel Medical & 44L-1059		-1059	M-230809-16-4				10-08-2024		

ELECTRICAL SAFETY

RESULTS

S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	88	13.92
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)
	<5000µAfor B,BF,CF	214	8.9
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)
	<500µAfor B,BF,CF	204	9.1

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)

P.PRASANNA



Technical Manager

Chief Executive

Authorised Signatory

SUNSHINE BIOMEDICAL SOLUTIONS