

			CALI	BRATIO	N CER	TIFICA	TE	
CER	TIFICATE NO: SI	3S/CL/23	/15032			MEDICAL DI	EVICES	Page No:1 of 1
Issue Date			18-	18-10-2023			<u> </u>	
SRF No & Date			SRi	SRF/23/00927-0001 & 18-10-2023				
Receipt Date			18-	18-10-2023				
Calibration Date			18-	18-10-2023				
Calibration Due			17-	17-10-2024				
Custo	omer Name & Add	ress	-			-	<u> </u>	
	ERNMENT PRIM			·-		-	.	
ORA [*]	THUR-621653,TF	RICHY DIS	STRICT.					
			D	etails of Device	Under Calibra	ation (DUC)		
Description : SEMI AUTO ANAL		AUTO ANALYZE	ZER Make & Mod		:	ROBONIK & PRIETE	ST TOUCH	
Range	; ;	MULTI		Sr. I	No	:	ATCD2750818RBK	
Resol	ution :	MULTI		lder	tification No	:	NA	
DUC (Condition :	SATIS	FACTORY		ation	:	LABORATORY	
		.,	Environme	ental Conditions	& Calibration	n Procedure	Details	
Environmental Details Temperature		Temperature:25	25.6°C Relative Hum		nidity 52% RH		<u>, </u>	
Calibration Procedure No SBS/CP/MD		SBS/CP/MD/20	20 Calibration de		lone at ONSITE			
				Reference	Standards De	tails		
S.No	i.No Description Ma		Make/ SI No:		Certificate No		Validity	
1	Electrical Safety Analyser Rigel Me		Rigel Medical & 44	ledical & 44L-1059		M-230809-16-4		

ELECTRICAL SAFETY

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S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
1	Insulation Resistance	Measured values in MΩ	Uncertainty in % (±)
	>20MΩ	93	13.92
2	Earth Leakage	Measured values in μA	Uncertainty in % (±)
	<5000µAfor B,BF,CF	181	9.7
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)
	<500µAfor B,BF,CF	211	8.9

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 .
- Equipment used for Calibration were calibrated & traceable to National & International Standards.
 Calibrated By

(Calibration Engineer)

(Calibration Engineer)
K.SATHYAMOORTHY



Technical Manager (C.SHANMUGARAJ)

Chief Executive

Authorised Signatory

SUNSHINE BIOMEDICAL SOLUTIONS