

			CAL	IBRAT	101	V CER	TIF	CA	<u>TE</u>		
CERTIFICATE NO: SBS/CL/23/14352					MEDICAL DEVICES					Pag	e No:1 of 1
Issue Date SRF No & Date Receipt Date					14-10-2023 SRF/23/00880-0001 & 13-10-2023 13-10-2023						
Calibration Date Calibration Due					13-10-2023 12-10-2024						
GOVERNMENT KAPPALVADI-6				ICT.	evice l	Inder Calibra	tion (C	DUC)			
Description					T	& Model		:	ROBONIK & PRIE	TEST TOU	СН
Range Resolution DUC Condition	:	MULT			Sr. N Ident	ification No		:	NA LABORATORY		
DUC Condition	•	3/113		mental Cond	1-00	& Calibration	Proce	dure [
Environmental Details Temperature:				25.6°C Relative H		Relative Hum			52% RH	. 60	
Calibration Procedure No SBS/CP/MD									ONSITE	are the	3 3 1 1
						tandards Det					Validity
No Description Electrical Safety Analyser			Make/ SI No: Rigel Medical & 44L-1059		Certificate No M-230809-16-4			10-08-2024			

ELECTRICAL SAFETY							
RESULTS		2.00					
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)				
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)				
	>20MΩ	87	13.92				
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)				
-	<5000µAfor B,BF,CF	195	9.3				
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)				
	<500µAfor B,BF,CF	241	8.4				

REMARKS

- 1. This Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
- 2. The user should determine the sultability 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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Chennai 00 5	
00 032	
* 5110	

C. Slw
Technical Manager
(C.SHANMUGARAJ)

Chief Executive

Authorised Signatory

SUNSHINE BIOMEDICAL SOLUTIONS

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