

		C	ALIBR	RATION CL	RTIFI	<u>CATE</u>	
	RTIFICATE NO: SBS/C	1/23/03248			MEDICAL DE	EVICES	Page No:1 of 1
-		23/03240		20-03-2023			
Issue Date			SRF/23/00111-0001 & 20-03-2023				
	No & Date			20-03-2023			
Receipt Date			20-03-2023				
Calibration Date			19-03-2024				
Calibration Due			19-03-2024	19-03-2024			
Cus	tomer Name & Addres	55					
GO	ERNMENT URBAN	PRIMARY HEALT	H CENTRE,		00072		
NO.	1,BHAJANAI KOVIL	STREET, SEMBAK	KAM, TAMB	ARAM, CHENNAI-6	00073.	110)	
			Details	of Device Under C	alibration (D	UC)	
					2	<b>ROBONIK &amp; PRIET</b>	TEST TOUCH
Jescription SEWI ACTO ATV 2121							
Rang	e :			Sr. No	:	ATCD0241220RBK	
Reso	ution :			Identification No	:		
ouc	Condition :	SATISFACTORY		Location	:	LABORATORY	
		En	vironmental	Conditions & Calib	ration Proce	dure Details	
nvironmental Details Temperature: 25.6°C			Relative H	Relative Humidity 54% RH			
alibr	alibration Procedure No SBS/CP/MD/20			Calibration	Calibration done at ONSITE		
				Reference Standard	s Details		
No	Description		Make/ SI N	lo:	Certificat	e No	Validity
	Electrical Safety Analyser Rigel Medica			& 44L-1059 TSC/22-23/7400-3		10-08-2023	

ELECTRICAL SAFETY								
RESULTS								
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)					
1	Insulation Resistance	Measured values in $M\Omega$	Uncertainty in % (±)					
	>20MΩ	95	13.92					
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)					
	<5000µAfor B,BF,CF	174	8.6					
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)					
	<500µAfor B,BF,CF	235	6.0					

## 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) S.MURALI

&OMEDICA Chennal AINE 600 032

Quality Manager (D.VETRI SELVI)

Chief Executive

Authorised Signatory

## 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.