

				CAL	.IBRA1	ΓΙΟΙ	V CER	TIFI	CA	TE	
CERTIFICATE NO: SBS/CL/23/13375					MEDICAL DEVICES					Page No:1 of 1	
Issue Date					07-10-2023					•	
SRF No & Date					SRF/23/00734-0002 & 07-10-2023						
Receipt Date					07-10-2023						
Calibration Date					07-10-2023						
Calibration Due					06-10-2024						
Custo	omer Name	& Addr	ess								
GOV	ERNMENT	PRIMA	RY HEA	LTH CENTR	RE,						
KON	DANGIPAT	TI-6390	005,KAR	UR DISTRIC	T.						
					Details of D	evice L	Inder Calibra	ation (D	UC)		
			ELECT	RICAL	-0007-0001						
	ription	:	SAFET	Y(MICROSC	OPE)	Make	& Model		:	SOLOKRAFTS & NA	
Range	е	1	MULT			Sr. N	0		:	7974	
	lution	:	MULTI			Ident	fication No		:	NA	
DUC	Condition	1	SATIS	FACTORY		Locat			:	LABORATORY	
				Enviror	mental Cond	litions	& Calibration	n Proce	dure	Details	
Environmental Details		Temperature:25.6°C			Relative Humidity			52% RH			
Calibration Procedure No		SBS/CP/MD/29			Calibration done at			ONSITE			
							tandards De	tails			
S.No Description N			Make/ SI No	Make/ SI No:		Certificate No			Validity		
Electrical Safety Analyser			Rigel Medical & 44L-1059			M-230809-16-4			10-08-202		

		ELECTRICAL SAFETY					
<u>RESULTS</u>							
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)				
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)				
	>20MΩ	97	13.92				
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)				
	<5000µAfor B,BF,CF	174	9.9				
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)				
	<500µAfor B,BF,CF	246	8.3				

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

Authorised Signatory

(Calibration Engineer) K.SATHYAMOORTHY





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.