

CERTIFICATE NO: SBS/CL/23/13379					MEDICAL DEVICES					Page No:1 of 1
Issue Date				07-10-2023					- ugo ito. i oi i	
SRF No & Date					SRF/23/00735-0002 & 07-10-2023					
Receipt Date					07-10-2023					
Calibration Date					07-10-2023					
Calibration Due					06-10-2024					
Cust	omer Name & Ac	dress			100					
GOV	ERNMENT PRIM	ARY HEA	LTH CENTE	RE,						
VADA	AKKUPALAYAM-6	39004,K	ARUR DIST	RICT.						
				Details of D	Device U	Jnder Calibra	ation (DU	C)		
Description :			RICAL SAFE	TY	Make & Model			:	LABOMED & NA	
Range	e :	MULTI			Sr. N	lo		:	1503378171	
Resol	lution :	MULTI			Ident	ification No		:	NA	
DUC	Condition :	SATIS	FACTORY		Loca	tion		:	LABORATORY	
			Enviror	mental Con	ditions	& Calibration	n Proced	ure	Details	
Environmental Details			Temperature:25.6 ° C			Relative Hum		midity 52% RH		
Calibration Procedure No)	SBS/CP/MD/29			Calibration done at			ONSITE	
				Refe	rence S	Standards De	tails			
S.No	Description			Make/ SI No:			Certificate No		No	Validity
1	Electrical Safety Analyser		Rigel Medical & 44L-1059		M-230809-16-4			10-08-202		

		ELECTRICAL SAFETY							
RESULTS									
S.no	SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)						
1	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)						
	>20MΩ	81	13.92						
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)						
	<5000µAfor B,BF,CF	144	7.8						
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)						
	<500µAfor B,BF,CF	201	7.3						

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 S

(Calibration Engineer) K.SATHYAMOORTHY





Chief Executive

SUNSHINE BIOMEDICAL SOLUTIONS

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