

	CALIBRA	TION CER	TIFICAT	E	
CERTIFICATE NO: SBS/CL/			MEDICAL DEV		Danie No. 4
Issue Date SRF No & Date Receipt Date Calibration Date		09-10-2023 SRF/23/00821-0002 & 09-10-2023 09-10-2023 09-10-2023		Page No:1 of 1	
Calibration Due		08-10-2024			
Customer Name & Address					
GOVERNMENT PRIMARY HI NALUVEDHAPATHY-611112		RICT.			
	Details of	f Device Under Calib	ration (DUC)		
lescription	CTRICAL SAFETY CROSCOPE)	Make & Model		LABOMED & NA	
Range : MUL	.TI	Sr. No		130660618	
tesolution : MUI	TI	Identification No		NA	
DUC Condition : SAT	ISFACTORY	Location	:	LABORATORY	
	Environmental Co	onditions & Calibrati	on Procedure	Details	
invironmental Details Temperature:25.6 ° C		Relative Humidity		52% RH	
alibration Procedure No SBS/CP/MD/29		29 Calibration		ONSITE	
	Re	eference Standards I	Details		
No Description Make		l No:	Certificate No		Validity
Electrical Safety Analyser Rigel		edical & 44L-1059	M-230809	-16-4	10-08-207

RESULTS ELECTRICAL SAFETY						
4	Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)			
1	>20ΜΩ	99	13.92 Uncertainty in % (±)			
2	Earth Leakage	Measured values in μA 166	7.6			
	<5000µAfor B,BF,CF	Measured values in μA	Uncertainty in % (±)			
3	Enclosure Leakage <500µAfor B,BF,CF	213	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

P.PRASANNA





Chief Executive

**Authorised Signatory**