

			CAL	IBRAT	ION	CERT	TIFICA	ATI	E			
CERT	TIFICATE NO: SBS	MEDICAL DEVICES				CES	Page N	No:1 of 1				
Issue Date						1-2023						
SRF No & Date					SRF/23/00821-0002 & 09-10-2023							
Receipt Date					09-10-2023							
Calibration Date					09-10-2023							
Calibration Due						08-10-2024						
Custo	omer Name & Add	ress					College to the gray					
GOVE	ERNMENT PRIMA	RY HEA	LTH CENTRI	Ξ,								
NALU	VEDHAPATHY-61	1112,N	AGAPATTINA	M DISTRIC	T.							
	Maria Car			Details of De	vice L	Inder Calibra	tion (DUC)				
Description : ELECTRICAL SAFE (MICROSCOPE)				ΓY	Make &				LABOMED & NA			
Range : MULTI					Sr. No				130660618			
Resolution : MULTI					Identification No				NA			
DUC C	Condition :		Location :				LABORATORY					
			Environ	mental Cond	itions	& Calibratio	n Procedu	re De	tails			
Enviro	nmental Details	25.6 ° C Relative Hu		midity 52% RH		52% RH						
Calibra	ation Procedure No	9 Calibration done			done at	ne at ONSITE						
073.300				Refer	ence S	tandards De	etails					
S.No Description				Make/ SI No:			Certificate No				Validity	
1	Electrical Safety An	Rigel Medical & 44		L-1059	M-23080	0809-16-4			10-08-2024			
				FI	ECTR	ICAL SAFET	Y					
DECL	II TC			h-1		TOPIE OFFI ET						
RESULTS									EXPANDED UNCERTAINTY (±)			
S.no SPECIFICATION				MEASURED VALUES								
1	Insulation		Measured values in MΩ				Uncertainty in % (±)					
>20ΜΩ					99				13.92			
2	Earth	Measured values in μA				Uncertainty in % (±)						
	<5000µA		166 Measured values in μΑ				Uncertainty in % (±)					
3	Enclosu	Measured Values in µA				Oncertainty in to (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.

<500µAfor B,BF,CF

5. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.

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6. Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By P.PRASANNA





Chief Executive

Authorised Signatory