

				CALIBRA	ATION CER	RTIFIC	ATE	
CERTIFICATE NO: SBS/CL/23/12918					MEDICAL DEVICES			Page No:1 of 1
Issue Date SRF No & Date					06-10-2023 SRF/23/00650-0002 & 05-10-2023			
Receipt Date					05-10-2023			
Calibration Date Calibration Due					05-10-2023			
-	mer Name		dross		04-10-2024			
ENDIY	YUR-60400	1,VILL	UPURAM DIST	NEW YORK COLUMN	of Device Under Cali	bration (DUC		V-V-V-V-V-V-V-V-V-V-V-V-V-V-V-V-V-V-V-
Descri	ption		ELECTRICAL		Make & Model	bration (DUC	LABOMED & VISION	2000
200727			SAFETY(MICROSCOPE)		Sr. No	(9)	210126144	2000
Range			MULTI		Identification No		NA NA	
	DUC Condition		SATISFACTORY		Location	17		
Resolu	nies auto						D-A-III-	
Resolu	nies auto		GATIOTACTO		conditions & Calibrat	ion Procedu	e Details	The second second
Resolu DUC C	nies auto	tails			Conditions & Calibrat		52% RH	
Resolu DUC C	Condition		Tempe	Environmental C		midity	Contract of the Contract of th	
Resolu DUC C	Condition Inmental De		Tempe	Environmental C erature:25.6°C P/MD/29	Relative Hu	midity done at	52% RH	
Resolu DUC C Enviror Calibra	Condition Inmental De	dure No	Tempe	Environmental C erature:25.6°C P/MD/29	Relative Hu Calibration reference Standards	midity done at	52% RH ONSITE	Validity

ELECTRICAL SAFETY							
RESULTS							
SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)					
Insulation Resisitance	Measured values in MΩ	Uncertainty in % (±)					
>20MQ	90	13.92					
Earth Leakage	Measured values in µA	Uncertainty in % (±)					
<5000uAfor B.BF.CF	185	7.5					
Enclosure Leakage	Measured values in µA	Uncertainty in % (±)					
<500µAfor B,BF,CF	203	7.3					
	SPECIFICATION  Insulation Resisitance >20M0 Earth Leakage <5000µAfor B.BF,CF Enclosure Leakage	SPECIFICATION   MEASURED VALUES					

## 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.

(Calibration Engineer M.DINESH

Calibrated By



Г	Technical Manager
_	C.SHANMUGARAJ

Chief Executive

**Authorised Signatory**