

	CALIBRA	ATION CER	RTIFICA	\TE		
CERTIFICATE NO: SBS/CL/22/11863		MEDICAL DEVICES				
Issue Date SRF No & Date Receipt Date Calibration Date		29-10-2022			Page No:1 of 1	
		SRF/22/00259-0002 & 28-10-2022				
		28-10-2022 28-10-2022				
Customer Name & Address		27-10-2023				
GOVERNMENT COMMUNITY HEA	LTH CENTRE					
SARCARSAMAKULAM, COIMBATO						
		of Device Under Calib	ration (DUC)			
Description ELECTRIC	AL SAFETY	Device Officer Callb	ration (DUC)			
Description (MICROSC		Make & Model : LABOMED 8		LABOMED & VISI	ION 2000	
Range	,			2000		
Resolution :		Sr. No	4	2020		
DUC Condition : SATISFACTORY		Identification No		EQ/LAB/SSK-005		
5,1110,710		Location	:	LAB		
Environmental Details Temperature: 25.3° C		onditions & Calibration Procedure Details				
0.00	S/CP/MD/29	rio a trainially		54% RH		
			Calibration done at ONSITE			
S.No Description		eference Standards D	The second secon			
	wake/ S	Make/ SI No: Rigel Medical & 44L-1059		Certificate No TSC/22-23/7400-3		
Electrical Safety Analyser	Rigel Me					

ELECTRICAL SAFETY

RESULTS

SPECIFICATION	MEASURED VALUES	EXPANDED UNCERTAINTY (±)
Insulation Resisitance	Measured values in MΩ	. ,
>20MΩ	70	Uncertainty in % (±) 13.92
Earth Leakage	Measured values in µA	
<5000µAfor B,BF,CF	133	Uncertainty in % (±) 5.9
Enclosure Leakage	Measured values in µA	Uncertainty in % (±)
<500µAfor B,BF,CF	102	13.9
	Insulation Resisitance >20MΩ Earth Leakage <5000μAfor B,BF,CF Enclosure Leakage	Insulation Resisitance >20MΩ Earth Leakage <5000μAfor B,BF,CF Enclosure Leakage Measured values in μA Measured values in μA Measured values in μA Measured values in μA

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

Viyan (Calibration Engineer)

R.YAZINIYAN





Chief Executive

Authorised Signatory