

CALIBRATION CERTIFICATE								
CERTIFICATE NO: SBS/CL/23/10364		MEDICAL DEVICES			Page N	No:1 of 1		
Issue Date		18-08-2023						
SRF No & Date		SRF/23/00320-0003 & 17-08-2023						
Receipt Date	17-08	3-2023						
Calibration Date	17-08	3-2023						
Calibration Due	16-08	3-2024						
Customer Name & Address								
GOVERNMENT COMMUNITY HEALTH CEN	ITRE,							
PUDUPETTAI- 635651, TIRUPATTUR DISTR	RICT.							
	Details of Device U	nder Calibrat	ion (DUC)					
Description : ELECTRICAL SAFE (MICROSCOPE)		& Model	:	LAWRENCE MAYO & XSZ-N107T				
Range : MULTI	Sr. N	D	:	008843				
Resolution : MULTI	Identi	fication No	:	NA				
DUC Condition : SATISFACTORY	Locat	ion	:	LABORATORY				
Environ	mental Conditions	& Calibration	Procedure De	tails				
Environmental Details Temperature:25.6 ° C		Relative Humidity 52% I		52% RH				
Calibration Procedure No SBS/CP/MD/2	29	Calibration do	one at ONSITE					
	Reference S	tandards Deta	ails					
S.No Description	Make/ SI No:		Certificate No)	ľ	Validity		
1 Electrical Safety Analyser	Electrical Safety Analyser Rigel Medical & 44L-		M-230809-16-4 10-0		10-08-2024			

ELECTRICAL SAFETY

S.no	SPECIFICATION	MEASURED VALUES	Uncertainty in % (±)	
1	Insulation Resisitance	Measured values in MΩ		
	>20MΩ	95	13.92	
2	Earth Leakage	Measured values in µA	Uncertainty in % (±)	
	<5000µAfor B,BF,CF	184	7.4	
3	Enclosure Leakage	Measured values in µA	Uncertainty in % (±)	
	<500µAfor B,BF,CF	211	7.3	

REMARKS

DESILITS

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

(Calibration Engineer) M.RAGUL

DIOMEDIC	
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Chennai 00	
Ho 600 032	

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Authorised Signatory

Technical Manager

C.SHANMUGARAJ

Chief Executive

SUNSHINE BIOMEDICAL SOLUTIONS

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