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Telungupalayam Pirivu,
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GSTIN: 33APLPA 1828A1ZM

Calibration Protocol & Report for Medical Equipment

Equipment : **MICROSCOPE**
Make : LABOMED
Model : MR GVR 99L AG WHITE

Protect Class/Type: Risk class II/CF
S.NO. : 170196272
Location : **ATHIMUGAM-GPHC**

S.no	Measurement Parameters		Status	Remarks
I	Electrical test	(a). Safety Standards (range: 210-240 V) (b). Equipotential ground & Earthing (c). Risk of shock/fire Hazards, if any (d). Chassis & Insulation Resistance (e). Earth & Chassis Leakage Current (f). Battery condition & charging status	235 volts 0 to 5 volts No zero ohms 10mA	Stabliser/ups Wih in ranges
II	Physical Condition Test	(a). Cabinet & Visible damages, if any (b). Spo2 probe, clip, extn cable, Power cord & accessories (c). Risk of mechanical damages, if any)	No ok No	Checked ok
III	Performance Test	(a). Halogen light intensity (b). intensity test taken by lux meter for a particular lamp & results (c). Measurement of Lux (d). Lamp life time	Normal Ok OK ok	Fine brightness perfect 20000 hrs appx
IV	Calibration Test	(a). LED lamps intensity (b). intensity test taken by lux meter for a particular lamp & results (c). Measurement of Lux (d). Lamp life time	Ok Done 1200 lux ok	In range Peak In range In range
Formulated By: Einstein Research Laboratory		Issued By:		User Department:
Endorsed By: Research team head		 THE CALIBRATION SOLUTION A BIOMEDICAL INSTRUMENTATION COMPANY COIMBATORE - 641 039. MOBILE : 9597089432		
Reviewed On : 12.10.22 Next Review : 12.04.23				

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