

RAJA MEDICAL SYSTEMS

No.15, V.O.C STREET, COIMBATORE - 641 011. MOBILE: 96263 13796.

Calibration Protocol & Report for Medical Equipment

Equipment : MICROSCOPE

MAKE : LABOMED VISION

MODEL : 2000

PROTECT CLASS / TYPE : Risk Class II/CF

S. No.

: VEL/MI/001

Location

: GPHC, VELLODE

S.No		Measurement Parameters	Status	Remarks
1	Electrical Test	(a)Safety Standards (range - 210 270 7)	235 volts 0 to 5volts No Zero ohms 10mA	Stabilizer/Ups With in Ranges Well
2	Physical Condition Test	(a)Cabinet & Visible damages, if any (b)Power Supply unit, halogen lamps, Power cord accessories (c) Risk of mechanical damages, if any	No OK No	Checked ok
3	Performance Te	(a) Halogen lamps intensity (b) Intensity test taken by lux meter for a particular lamp & results (c) Measurement of lux/Lens range (d) Lamp life time	Normal OK OK OK	Fine Brightness Perfect 20000 hrs Apprx.
1	Calibration Test	(a) LED lamps intensity (b) Intensity test taken by lux meter for a particular lamp& results (c) Measurement of Lux/Lenses cal (d) Lamp life time	OK Done 1200 Lux OK	In range Peak in range In range
Formulated By: Einstein Research Laboratory			User Department:	
esearch team ead eviewed On: 10.02.23 ext Review : 09.02.24		RAJA MEDICAL SYSTEMS No.15, MO C STREET, COIMBALONS 641.011.		