



RAJA MEDICAL SYSTEMS

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

Calibration Protocol & Report for Medical Equipment

Equipment : CENTRIFUGE
MAKE : MICROSIL
MODEL :

PROTECT CLASS /TYPE : Risk Class I
S. No. : MK 10
Location : GPHC, NEDUGULA

S.No	Measurement Parameters		Status	Remarks
1	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 conditions & charging status	230 volts 0 to 5 volts No Zero ohms 10mA NA	Stabilizer/UPS With in Ranges Well
2	Physical Condition Test	(a) Cabinet & Visible damages, if any (b) Front Panel/Top lid, buckets, motor assembly & power cord (c) Risk of mechanical damages, if any	No OK No	 Checked OK
3	Performance Test	(a) On /Off switch (b) Speed regulator switch & functional tests (c) Running test (d) Abnormalities (e) Display checkup (f) Keypad/indicators & connector	Normal OK Accurate OK No Well Well	Ok Perfect Perfect
4	Calibration Test	(a) Vibration test (b) Speed regulation gradual hike/wobbling test (c) Running test with load (d) Display checkup (e) Timer test	Done Ok	Perfect
Formulated By: Einstein Research Laboratory		Issued By:		User Department:
Endorsed By : Research team head		RAJA MEDICAL SYSTEMS No.15 V.O.C STREET, COIMBATORE - 641011.		
Reviewed On: 10.02.23 Next Review : 09.02.24				