




2 & 3, Devi Illam, Priya Nagar,
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GSTIN: 33APLPA 1828A1ZM

Calibration Protocol & Report for Medical Equipment

Equipment : **REFRIGERATOR** Protect Class/Type: Risk class II/CF
 Make : **SAMSUNG** S.No : **RT34M372358**
 Model : **RT28** 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). Regular functional mode/ cooling temp (b). Key pad, display and settings (e). Abnormalities (f). Knobs & closures alignment	Normal Ok No ok	Well Well
IV	Calibration Test (a). cooling mode test (b). normal mode test (c). temp test	Checked	Tested
Formulated By: Einstein Research Laboratory		Issued By:	
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			