



G MULTI SERVICES

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Bio Medical Instruments Services

Er. A. Ibathul Raziq DECE., BE (ICE)
Bio Medical Engineer

Calibration Protocol & Report for Medical Equipment

Equipment : PIPETTE



MAKE : FINNPIPETTE F3

MODEL : 10-100 μ L

PROTECT CLASS /TYPE : Risk Class II

S. No. : RW09847

Location : GPHC, ATHURKUPPAM

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	-	-
2	Physical Condition Test (a) Cabinet & Visible damages, if any (b) Risk of mechanical damages, if any	No No	Checked OK
3	Performance Test (a) Mean 99.6 μ l (b) A -0.6 μ l (c) Acc % -0.71 (d) CV% -0.36	OK OK OK Ok	
4	Calibration Test min volume 10 μ l max Volume 100 μ l (a) A+or - 1.5, 5 μ l (b) S 1.5 μ l max Volume 5 μ l (c) Acc+ or - 1.50, 0.50 (d) CV% 0.60, 0.20	Ok Ok Ok Ok	Tested
Formulated By: Edition Research Laboratory		Issued By:	User Department:
Endorsed By : Research team head			
Reviewed On: 18.08.23 Next Review : 17.08.24			