



G MULTI SERVICES


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Bio Medical Instrumenta Services


Er. A. Iyathul Rasiq DECE., BE (ICE)
Bio Medical Engineer

Calibration Protocol & Report for Medical Equipment

Equipment : PIPETTE
MAKE : FINNPIPETTE
MODEL : 100-1000µL

PROTECT CLASS /TYPE : Risk Class II
S. No. : AR/PI/002
Location : GPHC, ARACHALUR

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 (e) Mean 99.2µl (f) A -0.5 µl (g) Acc % -0.71 (h) CV% -0.36	OK OK OK Ok	
4	Calibration Test min volume 100 µl max Volume 1000 µl (ELECTRONIC BALANCEING TEST) (e) A+or - 1.5, 5 µl (f) S 1.5 µl max Vol. 1000 µl (g) Acc+ or - 1.50, 0.50 (h) CV% 0.50, 0.10	Ok Ok Ok Ok	Tested
Formulated By: Edition Research Laboratory		Issued By:	User Department:
Endorsed By : Research team head			
Reviewed On: 02.10.23 Next Review : 01.10.24			


மருத்துவ அலகுகள்
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