

G MULTI SERVICES

78,Yahoob Street, Gobichettipalayam, Erode Dist,Tamil Nadu. Pin:638 452.
gmultiservicesgobi@gmail.com. Cell: 96597 20654.
Bio Medical Instruments Services

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

Calibration Protocol & Report for Medical Equipment

Equipment : PIPETTE

PROTECT CLASS /TYPE

: Risk Class II

MAKE

: FINNPIPETTE

S. No. Location : SA/PI/001 : UPHC, SAIDAPET

MODEL : 10-100μL

S.No	Me	easurement 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 99.3μl (b) A -0.6 μl (c) Acc % -0.71 (d) CV% -0.36	OK OK OK Ok	
4	Calibration Test	min volume 5 μl max Volume 100 μl (a) A+or - 1.5 , 5 μl (b) S 1.5 μl max Volume 5 μl (c) Acc+ or - 1.50, 0.50 (d) CV% 0.40,0.20	Ok Ok Ok Ok	Tested
Formulated By: Edition Research Laboratory		Issued By:	User Department:	
Resea head Revie	rsed By: arch team wed On: 15.09.23 Review: 14.09.24	S GOBI		