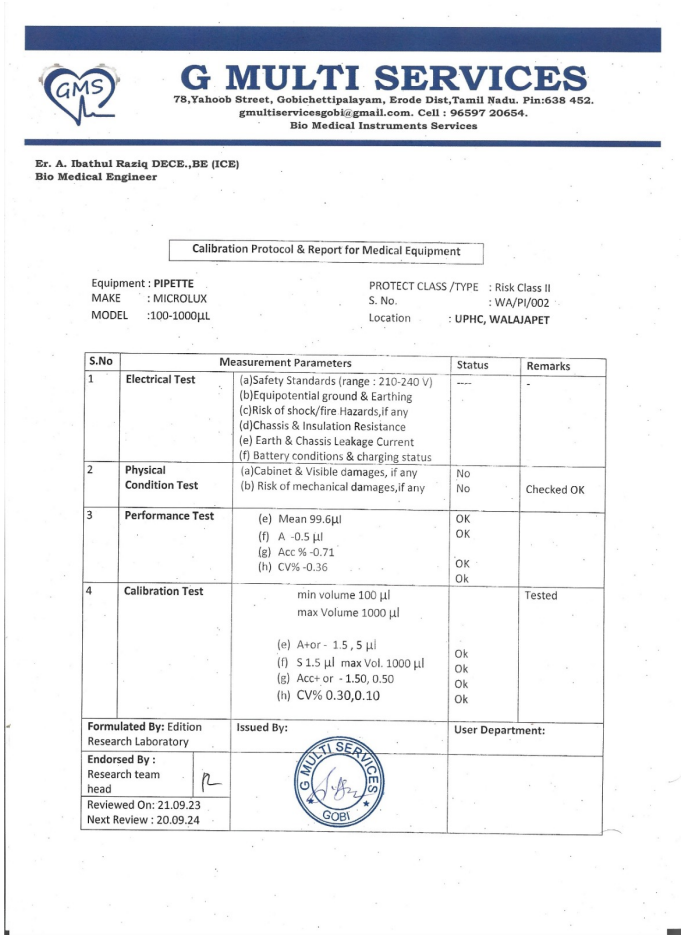
You
today at 7:34 am



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 : MICROLUX
MODEL :100-1000µL

PROTECT CLASS /TYPE : Risk Class II
S. No. : WA/PI/002
Location : UPHC, WALAJAPET

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 99.6µl (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 (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% 0.30,0.10	 Ok Ok Ok Ok	Tested

Formulated By: Edition Research Laboratory	**Issued By:**	**User Department:**
Endorsed By : Research team head	G MULTI SERVICES GOBI	
Reviewed On: 21.09.23 Next Review : 20.09.24		