

2 & 3, Devi Illam, Priya Nagar, Telungupalayam Pirivu, Coimbatore - 641 039, TamilNadu.

GSTIN: 33APLPA1828A1ZM

T. ARUN PRASAD, M.Tech., MBA., (Ph.D)

Managing Director Consultant Biomedical Engineer

## **Calibration Protocol & Report for Medical Equipment**

Equipment: MICRO PIPETTE

Protect Class/Type: E

В

Make

: THERMO SCIENTIFIC

S.No :

RW10183

Model

: FINNPIPETTE F3(1000)ul

Location :

MEYYUR- GPHC

S.no	M	Status	Remarks	
1	Electrical test	(a). oral method digital apparatus	ok	well
11	Physical Condition Test	(a). Cabinet & Visible damages, if any (b). on/off switch, digital display,glass tube visual checkups (c). Risk of mechanical damages, if any	No Ok No	Checked ok
III	Performance Test	(a). Glass visual clarity (b). oral sensor edge (c).Abnormalities (d). Measurement checkup (e). on/off functioning (f). deviations, if any	Normal ok No Ok Well No	Spares replacement/ Checked & measured ok
IV	Calibration Test	(a). digital zero calibration tested with i. zero degree (with freezer) ii. normal body temp (warmer/incubator) iii. 1000 micro ml (water) (b). Measurement correlation test	zero level confirmed/ Checked ok with std machine	ensured zero level. fine
Form	ulated By: Einstein	User Department:		
Endo: Resea	rsed By : arch team head	SILICON TECHNOLOGIES ABiomedical Instrumentation Company		
OF THE PARTY OF	wed On: 12.09.23 Review: 12.03.24	COTNAT Comprasado Cell: 98652 85754, 81246 75020.		



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## **Calibration Protocol & Report for Medical Equipment**

Equipment: MICRO PIPETTE Protect Class/Type:

Make : THERMO SCIENTIFIC S.No :

Model : FINNPIPETTE F3 (100)ul Location : MEYYUR-GPHC

S.no	N	leasureme	Parameters	Status ok	Remarks
1	Electrical test	(a). oral r	method digital apparatus		
11	Physical Condition Test	(b). on/of tube visu	et & Visible damages, if any if switch, digital display,glass al checkups if mechanical damages, if any	No Ok No	Checked ok
Ш	Performance Test	(b). oral s (c).Abnor (d). Meas (e). on/or	visual clarity sensor edge malities surement checkup ff functioning utions, if any	Normal ok No Ok Well No	Spares replacement/ Checked & measured ok
IV	Calibration Test	(a). digita i. ze ii. no (w iii. 10	al zero calibration tested with ro degree (with freezer) ormal body temp varmer/incubator) 00 micro ml (water) surement correlation test	zero level confirmed/ Checked ok with std machine	ensured zero level. fine
Formulated By: Einstein Research laboratory			Issued By:	User Department:	
Endorsed By : Tap Research team head			SILICON TECHNOLOGIES		
Reviewed On : 12.09.23 Next Review : 12.09.24			A Biomedical Instrumentation Company College 1 Page 12		

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