



SILICON TECHNOLOGIES


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

GSTIN : 33APLPA1828A1ZM

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Calibration Protocol & Report for Medical Equipment

Equipment: **MICRO PIPETTE** Protect Class/Type : **B**
 Make : **MICROLUX** S.No : **KP/MP/003,004**
 Model : **10-100 UL** Location : **MELPALLIPATTU - GPHC**

S.no	Measurement Parameters	Status	Remarks
I	Electrical test (a). oral method digital apparatus	ok	well
II	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	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	No 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. 100 micro ml (water) (b). Measurement correlation test	zero level confirmed/ Checked ok with std machine	ensured zero level. fine
Formulated By : Einstein Research laboratory		User Department:	
Endorsed By : Research team head		 SILICON TECHNOLOGIES A Biomedical Instrumentation Company COIMBATORE - 641 039 T. Arun Prasad Cell: 98452 85754, 91442 75020.	
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