



Scientific Temper



Honesty, Humility



CC-2457

NORTHLAB (INDIA) PVT. LTD.

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Calibration Certificate

NORTHLAB

Cert. No.	: 1400522-V01	ULR NO	: CC245722200001591F
Date of Issue	: 14-May-2022	Page	: 1 of 1
Customer	: PADALAM GOVERNMENT PRIMARY HEALTH CENTRE,	Date Received	: 13-May-2022
Address	: Cheyyur Salai, Padalam - 603308, Chengalpattu (Dt).	Date Calibrated	: 14-May-2022
		Due Date	: 13-May-2023
		Ambient Temp.	: 25±1°C
		Relative Humidity	: 55±5% R.H

Instrument	: <u>MICROPIPETTE</u>	Serial No.	: ---
Manufacturer	: MICROLUX	Instrument ID.	: ---
Model No.	: ---	Range (Res.)	: 5~50 µl (1 µl)
Part No.	: ---	Accuracy / MPE	: ---
Location	: ---	Test Results	: As Found

METHOD OF CALIBRATION

The instrument was calibrated as per method no. MVMP (Based on ISO : 8655-6:2002) at Northlab in accordance with ISO/IEC 17025:2017(E).

Master Instrument Used	Cert. No	Cal. Date	Validity	Traceability
1. Electronic Weighing Balance	WB5G/22	05-Feb-2022	04-Feb-2023	NLI

RESULTS OF MECHANICAL CALIBRATION

INSTRUMENT READING (µl)	MEASURED VALUE (µl)	SYSTEMATIC ERROR (µl)	RANDOM ERROR (µl)	SYS. ERROR TOLERANCE (±) (µl)	STATUS	MEASUREMENT UNCERTAINTY ± (µl)
5	5.0110	0.0110	0.0027	---	---	0.06
25	25.1613	0.1613	0.0000	---	---	0.30
50	40.4360	-9.5640	0.0000	---	---	0.30

REMARKS / DEVIATIONS IF ANY (SEE BACK OF THIS PAGE)

S. Pragna
Calibration Officer



A. Murugappan / L. Muthuraman / M. Shanmugavalli
Authorised Signatory
Northlab (I) Pvt. Ltd

*** End of Certificate ***

“களவினால் ஆகிய ஆக்கம் அளவிறந்து
ஆவது போலக் கெடும்” -குறள் 283



The property, which is acquired by fraud, will pass all bounds and perish, even while it seems to increase. - Kural 282