



Scientific Temper



Honesty, Humility



CC-2457

**NORTHLAB (INDIA) PVT. LTD.**Laboratory : Plot No. 1, S.V Nagar, Perumalpattu, Thiruvallur - 602 024.
Ph.: +91 89399 23940 / 89399 40050 E-mail: sales@northlab.in Website: www.northlab.in**Calibration Certificate**

Cert. No.	: 2870622-V14	ULR NO	: CC245722200001851F
Date of Issue	: 24-Jun-2022	Page	: 1 of 1
Customer	: ICTC	Date Received	: 22-Jun-2022
Address	: Community Health Centre, Thenoor Main Road, Thenoor - 609 607, Thirunallar Post, Karaikkal.	Date Calibrated	: 24-Jun-2022
		Due Date	: 23-Jun-2023
		Ambient Temp.	: 25±1°C
		Relative Humidity	: 55±5% R.H
		Instrument	: <u>MICROPIPETTE</u>
Manufacturer	: RIGHT Q PLUS	Instrument ID.	: ---
Model No.	: ---	Range (Res.)	: 10~100 µl (1 µl)
Part No.	: ---	Accuracy / MPE	: ± 0.12~.8 µl
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	WB220G/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)
10	9.9578	-0.0422	0.0002	0.12	PASS	0.60
50	49.8711	-0.1289	0.0001	0.50	PASS	0.60
100	100.6721	0.6721	0.0000	0.80	PASS	0.60

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

- The instrument is within the Maximum Permissible Error.


S.Preetha
Calibration Officer




A.Murugappan / L.Muthuraman
Authorised Signatory
NorthLab (I) Pvt. Ltd

*** End of Certificate ***

“களவினால் ஆகிய ஆக்கம் அளவிற்றந்து
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 283