

# NUTECH CALBRATORS & ENGINEERS

(An NABL Accredited Calibration Laboratory In the field of Mechanical, Electro-Technical & Thermal)

Vide Certificate Nos.: CC-2271 (C-0421, C-0295 & C-0296)

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## Issued To:

M/s: Oncquest Laboratories Ltd. Kolkata  
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Form No.- NCE/FM/03.

Certificate No.: NCE/MP-01858/20-21

ULR-CC227120000001103F

Date : 26/09/2020

## CALIBRATION REPORT

CALIBRATED ON:  
23/09/2020

NEXT DUE DATE :  
22/09/2021

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- 1) Reference Standard : TSC/19-20/9490-6 dt.31/10/2019 & valid upto 31/10/2020  
(Traceability No.& Date)
- 2) Description Of Instrument : Micro Pipette  
a) Make : CE b) Model : Finn pipette F3 c) Range : (5-50)  $\mu$ l d) L/c : 0.1  $\mu$ l
- 3) Identification No : ONC/KOL/PIPE/02 (Sr.No.: OW07658)
- 4) Receipt of Instrument : 23/09/2020
- 5) End User : Lab
- 6) Ambient condition during Calibration : a) Temp :  $25^{\circ}\text{C} \pm 5^{\circ}\text{C}$  b) Humidity : < 70 % RH  
Temp. during Calibration at DUC including liquid :  $27^{\circ}\text{C}$
- 7) Basis of Calibration : Gravimetric Method
- 8) Standard/ Equipment used for Calibration : Electronic Balance (NCE/DWM/01)
- 9) Measurement Uncertainty (of 95% C.L. at  $k = 2$ ) :  $\pm 5.92 \mu\text{l}$  (for the maximum reported range)
- 10) Laboratory Identification : Sticker is affixed for authentication of calibration.

### CALIBRATION RESULTS

Sl. No.	DUC Set in $\mu$ l	Corresponding Reading Observed through Ref. Std. in $\mu$ l (Avg. of five reading)
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1.	10	9.91
2.	25	24.86
3.	50	49.79

REMARKS : The above DUC\* has been calibrated over its range & the readings observed are tabulated above. The reference standard is traceable to National Standard. \* DUC : Device Under Calibration

Calibrated By: S. Banik  
Calibration Engineer

S. GHOSH (QM) CUM TM  
Approved By: [Signature]  
Authorised Signatory