

## FINESTAR CALIBRATION PVT. LTD.

Plot No. 280, Sector No. 21, Yamunanagar, PCNTDA, Nigdi, Pune - 411 044 (MH). Mob.: 7276470703, Email: finecalibration@gmail.com

## **CALIBRATION CERTIFICATE**

Range

1) Customer

Name & Address

ADVANCE-TECH PATHOLOGY LAB

KAZI COMPLEX, OLD PUNE-NASHIK HIGHWAY, MAHATMA PHULE CHOWK, CHAKAN - 410501

Amb. Temp.

Relative Humidity

Air Pressure

Condition of Item

2) Details of UUC Name

ID No Make

: Micropipette

: Physically Ok

: MP-01

Calibration Certificate No . : FSC/2408/0501/005

Date of Received

: 05.08.2024 Date of Calibration : 05.08.2024 Calibration Due On : 04.08.2025 : 06.08.2024

100-1000 ul

Date of Issue Location of Calibration

Work Instruction No

: In lab

: MECH/WI/06

3) Standard Used for Calibration

Name

: Weighing Balance

Cerificate No

: Tycon/W/11/2023/1063

26.8 °C

55 %RH

944 mbar

Certified By ID/Sr No: **Due Date** 

: CC-3226 : FSC/BAL/01 : 19.11.2024

4) Calibration Results : Mechanical Calibration

Calibration Point µI	Standard Readings . µI	UUC Readings	Error	Expanded Uncertainity
100	99.6480	100	0.3520	±µl
500	498.1287	500	The state of the s	2.60
1000	996.1917		1.8713	2.60
nte ·	330.1917	1000	3.8083	2.60

- 1. The reported Expanded Uncertainty is calculated at 95.45 % Confidence level with coverage factor k=2.
- 2. Equipment used for calibration were calibrated & traceable to National & International Standards.
- 3. This report refers only to particular item (s) submitted for calibration. UUC stands for Unit Under Calibration
- 4. The calibration results reported are valid at the time of and under the stated conditions of the measurements.
- 5. This report shall not be reproduced in full / part without prior permission of Finestar Calibration Pvt Ltd
- The value measured of uuc & standard are mean of 10 reading.
- Volume Calculated at the reference temperature of 27 °G

Calibrated By

Calibration Engineer P Honmore

RF-51/0

Approved:

Mr Shafik Chorgaste

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