

CALIBRATION CERTIFICATE

Date: 25.09.2023

<u>Calibration Name & Address</u>		Certificate No	AWMS25C23
Government Primary Health Care Navalpakkam			
Details of Device Under Calibration (DUC)			
Description	: Micro Pipette	Make:	Thermascientific
Range	: 10 - 100, 100 - 1000, 1- 50	Model :	F3
Least Count	: ± 2	Sr.No :	RW12587, RW03433
DUC Condition	:	Location :	Lab
Environmental Conditions & Calibration Procedure Details			
Environmental Details	Temperature: 25°C	Relative humidity	49%RH
Sample Calibration date	06.03.23	Calibration Done at	ON SITE

CALIBRATION RESULTS

S.No	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS READINGS			DEVIATION	EXPANDED UNCERTAINTY(\pm)2ul
	ul					
1	100 - 1000ul	1000ul	999ul	1000ul	-1ul	Ok
2	10 - 100ul	100 ul	100ul	100ul	Ok	Ok
3	1 - 50ul	50ul	50ul	50ul	Ok	Ok

Remarks

- 1.This Calibration Certificate Shall not be reproduced except in full, without written approval of the laboratory
- 2.The user Should be determine the suitability of the instrument for its intended use
- 3.The Recalibration interval should be determine on the User requirement.
- 4.The results Stated in this Certificate relate only to the item Calibrated
- 5.The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for coverage factor K=2.00
- 6.Equipment Used for Calibration were Calibrated & Traceable to National & International Standards

Calibrated By



Authorized Signatory

