



MUTHUSURGICALS
 101, ANNAL COMPLEX, NEW BUS STSND,
 PERAMBALUR -621212
 GST NO: 3DDDEPM1487D1ZQ
 UDYAM REG NO : TN-16-000072
 PHONE NO : 8056356534

CALIBRATION CERTIFICATE

Page. No : 1 of 1

Certificate No: MS06\MP1072023

Customer Name & Address

THE MEDICAL OFFICER,
 ADAIKKAMPATTI PHC

621118,

Date of Receipt

02-08-2023

Date of Calibration

02-08-2023

Due Date for Calibration

03-08-2024

Issue Date

01-08-2023

Details of Unit Under Calibration

Description: Micro Pipette

Make

THERMO
 SCIENTIFIC

Range

10ul-100ul

Model

MICROLUX
 PVC

Resolution: 0.1B1

Serial Number

RW1246

Operating Range

ID Number

Condition of UUC

Cal. At

Mechanical Lab

Instrument Location

LAB

Description

ID.No. / Sl. No.

Certificate No.

Make/Model

Traceability

Valid till

Electronic Semi
 Micro Pipet

15112918

TVCSPL21/12/1587-01

& GH-252 National Standards 09-02-2024

Z Factor. 1.00319

Result of Calibration

Nominal Value	in Pl		Mean Value	Systematic Error	Random Error	Measurement Uncertainty (H)
	Observed Readings	Result of Calibration				

1	02	99.82 99.86	99.84 99.87	99.86 99.88	99.87 99.87	99.87 99.87	99.86 99.88	-0.14 0.02	0.02	0.47
2	10	499.92 499.76	499.74 499.77	499.76 499.77	499.78 499.77	499.75 499.76	499.78 499.76	-0.22	0.05	0.47
3	20	999.82 999.84	999.84 999.82	999.86 999.84	999.87 999.87	999.87 999.86	999.85 999.86		0.02	0.47



MUTHUSURGICALS

101ANNAL COMPLEX, NEW BUS
STAND, PERAMBALUR - 621212

GST NO: 33DDEPM1487D1ZQ
UDYAM REG NO : TN-16-000072
PHONE NO : 8056356534

CALIBRATION CERTIFICATE

Page No

Certificate No: MS08\MPT072023

Customer Name & Address

THE MEDICAL OFFICER,
ADIKKAMPATTI PHC
621118,

Date of Receipt	11-08-2023
Date of Calibration	11-08-2023
Due Date for Calibration	12-08-2024
Issue Date	10-08-2023

Details Of Unit Under Calibration

Description	Micro Pipette	Make	THERMO FISHER SCIENTIFIC		
Range	100-1000GL	Model	FINNPIPETTE F3		
Resolution		Material	PVC		
Serial Number	RW02877	Operating Range			
V		Condition of UUC			
Cal. At	Mechanical Lab	Instrument Location			
Environmental Condition			Calibration Method Used		
Temperature (°c)	23.9	Humidity (%RH)	55	National / International Standard	ISO 8655-6:2002
Atmospheric Pressure (mbar)	1006	Water Temperature (°0)	21.6	Cal Procedure No	SBS/CP/ML/08

Standard Used

Sl. No.	Description	ID.No. / SL No.	Certificate No.	Make/Model	Traceability	Valid til
1	Electronic Semi Micro Balance	15112918	TVCSPL21/12/1587-01	& GH-252	National Standards	12-08-2024

