

The Scientific Engineering Works

No.4, Second Cross, Cholhaman Nagar, Saraijal Colony, Coimbatore - 541 028.

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QSTIN : 23AELPT1763J125

CALIBRATION CERTIFICATE

Customer: M/S UGPHC

Certificate No: TSEW-549

Se. Gudalur.

Date of calibration: 07.11.2022

Calibration due before: 06.11.2023

DETAILS OF THE TEST INSTRUMENT				
Description	MICROPIPETTE			
Make	FINNPIPETTE			
Model	F3			
Serial Number	RW 12837			
Range	1000 μ l			
Deviation	-			
Accuracy	-			
Condition of the Equipment receipt	Functional			
CALIBRATION ENVIRONMENTS				
Temperature	28°C \pm 2°C			
Relative Humidity	35 % to 70 %			
DETAILS OF MASTER INSTRUMENT USED FOR CALIBRATION				
Description	Make	Certified by	Certificate No	
WEIGHT	SHIAM	SITRA	ULR-CC267822000005565F	
CALIBRATION DATA				
S.NO	Test Instrument Reading gm	Master Instrument Reading gm	Deviation \pm gm	Remark
1	1.000	1.001	0.001	OK
2	1.000	1.002	0.002	OK
3	1.000	0.999	0.001	OK
4	1.000	0.998	0.002	OK
5	1.000	1.002	0.002	OK

Remarks :

1. The above calibration readings were taken as per customer requirements.
2. Overall Deviation is within Specified Accuracy. Hence Instrument is OK.
3. Maximum Tolerance Permissible Within limit.

CALIBRATED BY:


SERVICE ENGINEER
(A.P. THANGADURAI)



The Scientific Engineering Works

No 4, Second Cross, Chinthamani Nagar, Saibaba Colony, Coimbatore - 641 038

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GSTIN : 33ABLPT1763J128

CALIBRATION CERTIFICATE

Customer :M/S UOPHC

Certificate no : TSEW541

Date of calibration : 07.11.2022

Se.Gudalur

Calibration due before :06.11.2023

DETAILS OF THE TEST INSTRUMENT				
Description	MICROPIPETTE			
Make	FINNPIPETTE			
Model	F3			
Serial Number	RW10150			
Range	10-100 μ l (0.010 – 0.100 gm)			
Deviation	-			
Accuracy	-			
Condition of the Equipment receipt	Functional			
CALIBRATION ENVIRONMENTS				
Temperature	26 $^{\circ}$ C \pm 2 $^{\circ}$ C			
Relative Humidity	35 % to 70 %			
DETAILS OF MASTER INSTRUMENT USED FOR CALIBRATION				
Description	Make	Certified by	Certificate No	
WEIGHT	SHIAM	SITRA	ULR-CC267822000005565F	
CALIBRATION DATA				
S.NO	Test Instrument Reading gm	Master Instrument Reading gm	Deviation \pm gm	Remark
1	0.010	0.0097	0.0003	OK
2	0.020	0.0298	0.0002	OK
3	0.050	0.0498	0.0002	OK
4	0.080	0.0804	0.0004	OK
5	0.100	0.1005	0.0005	OK

Remarks :

1. The above calibration readings were taken as per customer requirements.
2. Overall Deviation is within Specified Accuracy. Hence Instrument is OK.
3. Maximum Tolerance Permissible With in limit.

CALIBRATED BY:


SERVICE ENGINEER
(A.P. THANGADURAI)

