



# Quality Services & Laboratories

Plot No.10, Second Floor, D.S.I.D.C. Scheme - III  
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## CALIBRATION CERTIFICATE

Unique Lab Report No. : ULR-CC290022000002979F  
Certificate No. : QSL/DEL/CAL/22032206.03  
Date of Calibration: 22.03.2022  
Date of Receipt of Instruments: 22.03.2022

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SRF No. : QSL/22032206  
Suggested Due Date: 22.03.2023  
Date of Issue: 24.03.2022

### Customer Name & Address:

M/S : Sachdeva Diagnostics Pvt. Ltd.,  
E-991, Saraswati Vihar,  
Delhi-110034

### Description of Instrument:

Name :	Micro Pipette	Range :	5 - 50 $\mu$ l
Make :	----	Least Count :	1 $\mu$ l
S. No. :	222798	Accuracy :	----
Model No. :	----	Performed at :	Lab
Location :	----	Visual Inspection :	OK
Customer ID :	----	Zero Error :	Nil

### Environmental Condition:

Temperature : 25°C  $\pm$  3 °C Humidity : 40% to 60%

### Methodology of Calibration:

Reference Standard: IS: 4787 Work Instruction No. : QSL/WI/M/21

### Standard & Major Equipment (s) Used for calibration:

S.No.	Instrument Name	Make	S. No./Model No.	Certificate No.	Calibrated By	Valid Upto
1.	Std. Weight Box	Weightronics	----	WMCL/F/2021-06/1310	Weightronics	10.06.2023

### Calibration Result:

UUC Reading in $\mu$ l	Standard Reading in $\mu$ l	Error in $\mu$ l	Uncertainty of Measurement:
10	10.024	-0.024	$\pm$ 0.9 $\mu$ l
20	20.053	-0.053	
30	30.041	-0.041	
40	40.065	-0.065	
50	50.093	-0.093	

(The reported expanded Uncertainty in measurement is stated as the standard uncertainty in measurement multiplied by the coverage factor  $k = 2$ , which for a normal distribution corresponds to a coverage probability of approximately 95%)

### Note:

- \*The calibration results reported in this calibration certificate are valid at the time of & under stated conditions of measurement.
- \*This certificate cannot be reproduced except in full without our prior permission in writing.
- \*This certificate refers only to the particular item (s) calibrated.
- \*Laboratory standard are traceable to national standards.
- \*UUC: Unit Under Calibration

Prepared By

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Approved By

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