



Quality Services & Laboratories

Plot No.10, Second Floor, D.S.I.D.C. Scheme - III
Okhla Industrial Area, Phase - II, New Delhi- 110020, India,
Tel. : +91 85953 43496
Email: corp@qsl.co.in ; Web.: www.qslglobal.com



CC-2900

CALIBRATION CERTIFICATE

Unique Lab Report No. : ULR-CC290023000004058F
Certificate No. : QSL/DEL/CAL/23053101.04
Date of Calibration: 31.05.2023
Date of Receipt of Instruments: 31.05.2023

Page 1 of 1
SRF No. : QSL/23053101
Suggested Due Date: 31.05.2024
Date of Issue: 01.06.2023

Customer Name & Address:

M/s: Jai Prakash Hospital Bhopal
(1st floor Central Processing Lab) Tulsi Nagar Bhopal-(M.P.)

Description of Instrument:

| | | | |
|--------------|--|---------------------|---------|
| Name : | Micro Pipette | Range : | 1000 µl |
| Make : | Dragon | Least Count : | Fixed |
| S. No. : | YE20BAS0054245 | Accuracy : | ---- |
| Model No. | ---- | Performed at : | Lab |
| Location: | 1 st floor Central Processing Lab | Visual Inspection : | OK |
| Customer ID: | JP/CPL/MP/Dragon/11 | Zero Error : | Nil |

Environmental Condition:

| | | | |
|---------------|-------------|------------|------------|
| Temperature : | 25°C ± 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 µl | Standard Reading in µl | Error in µl | Uncertainty of Measurement |
|-------------------|------------------------|-------------|----------------------------|
| 1000 | 999.50647 | 0.49353 | ± 0.9 µl |

(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

Customer Service Cell (Gajendra Singh)

Approved By

CEO (Mridul Kohli)



QSL -1P-141