

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





CALIBRATION CERTIFICATE

Unique Lab Report No.: ULR-CC290023000004057F

Certificate No.: QSL/DEL/CAL/23053101.03

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	:	5 – 50 μl
Make:	Dragon	Least Count	:	0.1 µl
S. No. :	VE20AA50046293	Accuracy	:	
Model No.		Performed at	:	Lab
Location:	1 st floor Central Processing Lab	Visual Inspection	:	OK
Customer ID:	JP/CPL/MP/Dragon/18	Zero Error	:	Nil

Environmental Condition:

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
10	9.62584	0.37416	± 0.9 μl
20	19.59721	0.40279	
50	49.48671	0.51329	

(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

Approved By

Customer Service Cell (Gajendra Singh)

CEO (Mridul Kahli) 49