

Quality Services & Laboratories

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CALIBRATION CERTIFICATE

Unique Lab Report No.: ULR-CC290023000004573F

Certificate No.: QSL/DEL/CAL/23061005.03

Date of Calibration: 10.06.2023

Date of Receipt of Instruments: 10.06.2023

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SRF No.: QSL/23061005

Suggested Due Date: 10.06.2024

Date of Issue: 13.06.2023

Customer Name & Address:

M/s: Dist Govt. Hospital Betul Central Processing Lab

Dr.Bhimrao Ambedkar Square Betul -(M.P.)

Description of Instrument:

Micro Pipette Name: Range $5 - 50 \, \text{ul}$ Make: Dragon Least Count $0.1 \, \mu l$ S. No. : YE202AM0110373 Accuracy Model No. Performed at Lab Location: Central Processing Lab Visual Inspection OK Customer ID: DH Betul/CPL/Dragon/10 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
10	9.75867	0.24133	± 0.9 µl
20	19.60874	0.39126	
50	49.56732	0.43268	

(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.

*Laboratory standard are traceable to national standards.
*UUC: Unit Under Calibration

Prepared By

ices &

Approved By

Customer Service Cell (Gajendra Singh)

CEO (Mridul Kohli)

^{*}This certificate refers only to the particular item (s) calibrated.