

Parashar Micro Measurement Pvt. Ltd.

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Calibration Certificate

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Certificate Number : PMM/160623/17-1		UUC Received on	16.06.2023
Calibrated For	Department Of Pathology Rani Laxmi Bai Combined Hospital, Rajajipuram, Lucknow.	Calibrated on	17.06.2023
		Valid Upto	16.06.2024
		Cert. Issue Date	20.06.2023

Description of Equipments

Nomenclature	Pipette	Accuracy/Class	Not Mentioned
Range	500 µl	Condition of UUC	Physically Ok
Resolution / Least Count	-----	Serial No.	16308202
Make & Model No.	Microlit	Party ID Mark No.	PIP - 01
Material / Type	-----	Location	Pathology

Master Equipment / Standard Used

Sr.No.	Nomenclature	Make	Serial No. / I/D Mark	Calibrated From	Certificate No.	Due Date of Calibration
1	Digital Weighing Machine	Sartorius	PMM/WM/06	PMMPL, Noida	PMM/1486	12.05.2024

Standard used for calibration are traceable to National Standards through unbroken chain of calibration.

Calibration Performed at	Laboratory	Environmental	Temperature = 23 ± 2° C
Calibration Procedure No.	CP/MMV/04	Condition(s)	Humidity = 30 to 75 % RH
Reference Standard / Guideline	ISO-8655-6		

Mechanical Calibration

CALIBRATION RESULTS

Sr.No.	Nominal Value in UUC (in µl)	Actual Observed Value Mean Value in Std. (in µl)	Error (in µl)	Mean Average Value at 27°C (in µl)
1	500	500.91	-0.91	500.97

UUC:- Unit Under Calibration.

Std. - Standard Instrument

Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor $k = 2$) = ± 0.65 µl

Calibrated By : Pankaj Yadav
Designation : Calibration Engineer



Approved By : Jai Prakash
Designation : Tech. Manager / Auth. Sign.

- Conditions : 1. This certificate refers only to the particular item submitted for calibration.
2. The calibration result reported in this certificate are valid at the time of and under the stated conditions of measurement.
3. This particular certificate can not be reproduced except in full, without prior permission of chief executive officer of the lab.