

# Parashar Micro Measurement Pvt. Ltd.

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 (NABL ACCREDITED LABORATORY)



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CC - 2795

## Calibration Certificate

<b>ULR - CC279521000002829F</b>		<b>Page 1 of 1</b>	
Certificate Number : PMM/MP/11303/3		UUC Received on	03.02.2021
Calibrated For	M/s. Molxper Diagnostics Pvt. Ltd. 106, Frist Floor Mahagun Mywoods Mart Opp. Gaur City 2, Plot GH04, Sector 16C Greater Noida. West.	Calibrated on	03.02.2021
		Valid Upto	02.08.2021
		Cert. Issue Date	08.02.2021

### Description of Equipments

Nomenclature	Micro Pipette	Accuracy/Class	Not Mentioned
Range	5 - 50 $\mu$ l	Condition of UUC	Physically Ok
Resolution / Least Count	0.5 $\mu$ l	Serial No.	-----
Make & Model No.	Meri Lettl	Party ID Mark No.	-----
Material / Type	-----	Location	-----

### Master Equipment / Standard Used

Sr.No.	Nomenclature	Make & Model	Serial No. / I/D Mark	Calibrated From	Certificate No.	Due Date of Calibration
1	Weighing Balance	Sartorius	PMM/WM/06	PMMPL, Noida	PMM/WB/1181	19.05.2021

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

Calibration Performed at	Laboratory	Environmental	Temperature = $23 \pm 2^\circ$ C
Calibration Procedure No.	CP/M/MV/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 $\mu$ l)	Actual Observed Value Mean Value in Std. (in $\mu$ l)	Error (in $\mu$ l)	Mean Average Value at $27^\circ$ C (in $\mu$ l)
1	10	10.09	-0.09	10.09
2	25	25.19	-0.19	25.19
3	50	50.27	-0.27	50.28

UUC:- Unit Under Calibration.

Std. - Standard Instrument

Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor  $k = 2$ ) =  $\pm$  0.34  $\mu$ l

Calibrated By : Gordhan Bairwa  
 Designation : Calibration Engineer



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