



Parashar Micro Measurement Pvt. Ltd.

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(NABL ACCREDITED LABORATORY)



Calibration Certificate

ULR - CC279519000014089F		Page 1 of 1	
Certificate Number : PMM/MP/6565/2		12.06.2019	
Calibrated For	M/s. Sanjeevan Medical Research Centre (P) Ltd. 24, Ansari Road, Daryaganj, New Delhi - 02	UUC Received on	14.06.2019
		Calibrated on	13.06.2020
		Valid Upto	15.06.2019
		Cert. Issue Date	

Nomenclature		Description of Sample	
Range	Micro Pipette	Accuracy/Class	Not Mentioned
Resolution	20 to 200 µl	Condition of UUC	Physically Ok
Make & Model No.	1 µl	Calibration Performed at	Laboratory
Serial No.	Vertex	Calibration Procedure No.	CP/M/MV/04
Party ID Mark	190340851	Reference IS Standard	ISO-8655-6, ISO/FDIS-4787-2010 (E)
Location	Lab	Environmental Condition	Temperature = 23 ± 2° C Humidity = 50 ± 10% RH

Master Equipment / Standard Used						
Sr.No.	Nomenclature	Make	Serial No. / I/D Mark	Calibrated From	Certificate No.	Due Date of Calibration
1	Weighing Balance	Sartorius	PMM/WM/06	PMMPL	PMM/WB/1139	21.05.2020

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

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	20	20.30	-0.30	20.30
2	100	100.12	-0.12	100.13
3	200	201.66	-1.66	201.68

UUC:- Unit Under Calibration.

Std. - Standard Instrument

Note : Accuracy As per IS : 8655 - 6 is ± 1.5 µl to 12 µl and Results are within Specified Accuracy.

Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor $k = 2$) = ± 0.60 µl

Sharma

Calibrated By : Priyank Sharma
Designation : Calibration Engineer



JR

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