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Calibration Certificate

ULR - CC279524000060818F							Page 1 of 1	
Certificate Number : PMM/170924/22-5 UUC Received on							17.09.2024	
Calibrated For M/s.		Pathology Lab.			Calibrated on		18.09.2024	
	T.B	. Combined H	ospital,		Suggested Due Date		17.09.2025	
		know.	i i		Cert. Issu	Cert. Issue Date		
			Descrip	tion of Equipm	ents			
Nomenclature		Micro Pipette			Accuracy/Class		Not Mentioned	
Range		100 µl (Fixed)		Condition	Condition of UUC		k	
Resolution / Least Count				Serial No.		200614		
Make & Model No.				Party ID Mark No.				
Material / Type				Location		Pathology La	ab.	
			Master Equi	pment / Standa	ard Used			
Sr.No.	Nomenclature	Make	Serial No. / I/D Mark	525 375 W 3040		Certificate No.	Due Date of Calibration	
1	Digital Weighing Machine	Sartorius	PMM/WM/06	PMMPL, Noida		PMM/1606	09.05.2025	

Calibration Performed at	Laboratory	Laboratory Environmental	
Calibration Procedure No.	CP/M/MV/04	Condition(s)	Humidity = 50 ± 10 % RH
Method Used	Gravimetric Method	Atmospheric Pressure	990 hPa
Reference Standard / Guideline	ISO 8655-6		The second secon

Mechanical Calibration

CALIBRATION RESULTS									
Sr.No.	Nominal Value in UUC (in µl)	Actual Observed Value Mean Value in Std. (in µl)	Mean Average Value at 27°C (in μl)	Systematic Error (in µl)	Random Error (in µl)				
1	100	100.25	100.36	0.36	0.06				

UUC:- Unit Under Calibration. Std. - Standard Instrument

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

1.20 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.

