Parashar Micro Measurement Pvt. Ltd.



B-59, SECTOR-64, NOIDA (U.P.) 201 307 PH.: 0120-4252360-65, Email : pmmpl.india@gmail.com Website : www.pmmpl.in, www.parashar.info



Calibration Certificate

ULR - CC279524000062158F							Page 1 of 1	
Certificate Number : PMM/270924/13-2					UUC Received on		27.09.2024	
Tilk		/s. Stpious Hea	. Stpious Healthcare Pvt. Ltd.			Calibrated on		
		lkamanjhi Hatiya Road,			Suggested Due Date		27.09.2025	
	В	hagalpur, Bihar	agalpur, Bihar 812001			Cert. Issue Date		
			Descript	ion of Equipments	1			
Nomenclature		Micro Pip	Micro Pipette		Accuracy/Class		Not Mentioned	
Range		100 - 100	100 - 1000 µl		Condition of UUC		Physically Ok	
Resolution / Least Count		5 µl	5 µl		Serial No.		0456750	
Make & Model No.		Dragon	Dragon		Party ID Mark No.			
Material / Type					Location			
			Master Equip	pment / Standard L	Jsed			
Sr.No.	Nomenclature	Make & Model	Serial No. / I/D Mark	Calibrated Fron	n	Certificate No.	Due Date of Calibration	
1	Digital Weighing Machine	Sartorius	PMM/WM/06	PMMPL, Noida	a	PMM/1606	09.05.2025	

Standard used for calibration are traceable to Accredited lab, for Standard ISO/IEC: 17025-2017 or National Standards through unbroken chain of calibration.

Calibration Performed at	Laboratory	Environmental	Temperature = 23 ± 2° C
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		

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	100.42	100.52	0.52	0.15					
2	500	500.54	501.03	1.03	0.41					
3	1000	1001.29	1002.27	2.27	0.52					

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

Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor k = 2) = \pm 2.91 μ

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.

