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 - CC279524000062159F							Page 1 of 1
Certific	ate Number : PMN	1/270924/13-3	UUG	UUC Received on		27.09.2024	
Calibrated For		s. Stpious Healthcare Pvt. Ltd.			Calibrated on		28.09.2024
	Til	kamanjhi Hatiy	a Road,	Sug	Suggested Due Date		27.09.2025
		agalpur, Bihar	812001	Cer	Cert. Issue Date		01.10.2024
			Descripti	on of Equipments			
Nomenclature		Micro Pip	ette	Accuracy/Class		Not Mentioned	
Range		2 - 20 µl		Condition of UUC		Physically Ok	
Resolution / Least Count		0.1 µl		Serial No.		NK479931	
Make & Model No.		Dragon		Party ID Mark No.			
Material / Type				Location			
			Master Equip	ment / Standard Used			
Sr.No.	Nomenclature	Make	Serial No. / I/D Mark	Calibrated From	Certifi	Certificate No.	
1	Digital Weighing Machine	Sartorius	PMM/WM/06	PMMPL, Noida	PMN	PMM/1606	

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 = $50 \pm 10 \%$ 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	10	9.95	9.96	-0.04	0.01					
2	15	14,95	14.96	-0.04	0.01					
3	20	19.84	19.86	-0.14	0.05					

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.



The calibration result reported in this certificate are valid at the time of and under the stated conditions of measurement.This particular certificate can not be reproduced except in full, without prior permission of chief executive officer of the lab.

