

# 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  
 (NABL ACCREDITED LABORATORY)



## Calibration Certificate

<b>ULR - CC279521000017917F</b>		<b>Page 1 of 1</b>				
Certificate Number : PMM/12789/4		UUC Received on	20.07.2021			
Calibrated For	M/s. Nirvana Diagnostic Centre Medical Mor, PIG Road, Rohtak - 124001	Calibrated on	20.07.2021			
		Valid Upto	19.07.2022			
		Cert. Issue Date	23.07.2021			
<b>Description of Equipments</b>						
Nomenclature	Micro Pipette	Accuracy/Class	Not Mentioned			
Range	20 - 200 µl	Condition of UUC	Physically Ok			
Resolution / Least Count	0.2 µl	Serial No.	LW04048			
Make & Model No.	Agappe	Party ID Mark No.	-----			
Material / Type	-----	Location	Lab			
<b>Master Equipment / Standard Used</b>						
Sr.No.	Nomenclature	Make & Model	Serial No. / I/D Mark	Calibrated From	Certificate No.	Due Date of Calibration
1	Digital Weighing Balance	Sartorius	PMM/WM/06	PMMPL, Noida	PMM/1265	17.05.2022

Standard used for calibration are traceable to 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 = 30 to 75 % RH
Reference Standard / Guideline	ISO-8655-6		
<b>Mechanical Calibration</b>			

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	20.16	-0.16	20.16
2	100	99.88	0.12	99.89
3	200	200.67	-0.67	200.69

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.

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.