

Parashar Micro Measurement Pvt. Ltd.



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 (NABL ACCREDITED LABORATORY)



Calibration Certificate

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Certificate Number : PMM/12789/5		UUC Received on	20.07.2021
Calibrated For	M/s. Nirvana Diagnostic Centre	Calibrated on	20.07.2021
	Medical Mor, PIG Road, Rohtak - 124001	Valid Upto	19.07.2022
		Cert. Issue Date	23.07.2021

Description of Equipments

Nomenclature	Micro Pipette	Accuracy/Class	Not Mentioned
Range	20 - 200 µl	Condition of UUC	Physically Ok
Resolution / Least Count	1 µl	Serial No.	YN4A007574
Make & Model No.	Agappe	Party ID Mark No.	-----
Material / Type	-----	Location	Lab

Master Equipment / Standard Used

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		

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	19.98	0.02	19.98
2	100	99.88	0.12	99.89
3	200	200.45	-0.45	200.47

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.