ashar Micro Meas



(18 Years of Excellence

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 - CC27952	3000006597F		
			Page 1 of 1
Certificate Number : PMM/020223/18-1		Date of Request	02.02.2023
Calibrated For	M/s. ICU Stat Lab KGMU, Lucknow	Calibrated on	02.02.2023
		Valid Upto	01.02.2024
		Cert. Issue Date	03.02.2023

Description of Equipments

Nomenclature	Centrifuge	Accuracy/Class	Not Mentioned
Range	0 - 4000 rpm	Condition of UUC	Physically Ok
Resolution / Least Count	10 rpm	Serial No.	2021/0421
Make & Model No.	Remi / R-8C	Party ID Mark No.	
Material / Type		Location	Department of Biochemistry

Master Equipment / Standard Used

Sr.No.	Nomenclature	Make & Model	Serial No. / I/D Mark	Calibrated From	Certificate No.	Due Date of Calibration
1	Dig. Tachometer	Metravi	PMM/TM/09	PMMPL, Noida.	PMM/1418	04.12.2023

Standard used for calibration are traceable to National Standards through unbroken chain of calibration.

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Calibration Performed at	Site	Environmental	Temperature = 23 ± 5° C		
Calibration Procedure No.	CP/M/MV/S/03	Condition(s)	Humidity = 30 to 75 % RH		
Reference Standard / Guideline					

Mechanical Calibration

CALIBRATION RESULTS					
Sr.No.	Nominal Value in UUC (in rpm)	Actual Observed Value in Std. (in rpm)	Error (in rpm)	± Uncertainty in Measurement (in rpm)	
1	1000	1001	-1	51	
2	2000	2002	-2	51	
3	3000	3004	-4	51	
4	3500	3505	-5	51	
5	4000	4006	-6	51	

UUC - Unit Under Calibration

Std. - Standard Instrument Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor k = 2)

Calibrated By : Aakash Kumar 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.