

Parashar Micro Measurement Pvt. Ltd.



The way to Technology
(20 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

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Certificate Number : PMM/111223/9-2		Date of Request	11.12.2023
Calibrated For	M/s. Clinical Pathology	Calibrated on	11.12.2023
	Sadar Hospital, Begusarai, Bihar.	Valid Upto	10.12.2024
		Cert. Issue Date	12.12.2023

Description of Equipments

Nomenclature	Centrifuge	Accuracy/Class	Not Mentioned
Range	0 - 3500 rpm	Condition of UUC	Physically Ok
Resolution / Least Count	-----	Serial No.	ZRHN - 28054
Make & Model No.	Remi / C854/8	Party ID Mark No.	-----
Material / Type	-----	Location	-----

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	Line Seiki & TM-5000	PMM/TM/08	Hitech Calibration, Chennai	HT/CC/230120- 16/001	22.01.2024

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	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.	Step	Actual Observed Value in Std. (in rpm)	± Uncertainty in Measurement (in rpm)
1	1	1533	51
2	2	2149	51
3	3	2638	51
4	4	2959	51
5	5	3496	51

UUC - Unit Under Calibration

Std. - Standard Instrument

Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor $k = 2$)

Calibrated By : 
Sudhir 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.