Parashar Micro Measurement Pvt. Ltd.

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PARASHAR MICRO MEASUREMENT
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Calibration Certificate

CC - 2795

ULR - CC279523000033534F		Page 1 of 1	
Certificate Number : PMM/170623/10-1			
Calibrated For	Department Of Pathology	Date of Request	17.06.2023
	Rani Laxmi Bai Combined Hospital,	Calibrated on	17.06.2023
	Rajajipuram,Lucknow.	Valid Upto	16.06.2024
		Cert. Issue Date	20.06.2023

Description of Equipments

Nomenclature	Dig.Centrifuge	Accuracy/Class	Not Mentioned
Range	500 to 4500 rpm	Condition of UUC	Physically Ok
Resolution / Least Count	10 rpm	Serial No.	ZHKN - 43376
Make & Model No.	Remi / R - 8C Plus	Party ID Mark No.	CF - 01
Material / Type	--------	Location	Pathology

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 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.	Nominal Value in UUC (in rpm)	Actual Observed Value in Std. (in rpm)	Error (in rpm)	± Uncertainty in Measurement (in rpm)
1	1000	1000	0	51
2	2000	1999	1	51
3	3000	2998	2	51
4	4000	3997	3	51
5	4500	4496	4	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.