

Parashar Micro Measurement Pvt. Ltd.



The way to Technology
(20 Years of Excellence)

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CC - 2795


Calibration Certificate

ULR - CC279523000033433F			Page 1 of 1		
Certificate Number : PMM/170623/7-1			Date of Request		
Calibrated For			Calibrated on		
M/s.Center For Clinical Investigations Sir Sunderlal Hospital, Institute Of Medical Science, Banaras Hindu University, Varanasi.			17.06.2023		
			Valid Upto		
			16.06.2024		
			Cert. Issue Date		
			19.06.2023		
Description of Equipments					
Nomenclature		Dig. Centrifuge		Accuracy/Class	
Range		0 - 4200 rpm		Not Mentioned	
Resolution / Least Count		10 rpm		Condition of UUC	
Make & Model No.		Thermo / Heraeus Megafuge 40		Physically Ok	
Material / Type		-----		Serial No.	
				42297465	
				Party ID Mark No.	
				CF - 01	
				Location	
				Lab	
Master Equipment / Standard Used					
Sr.No.	Nomenclature	Make & Model	Serial No. / I/D Mark	Calibrated From	Certificate No.
1	Dig. Tachometer	Metravi	PMM/TM/09	PMMPL, Noida.	PMM/1418
					Due Date of Calibration
					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	
Calibration Procedure No.		CP/M/MV/S/03		Condition(s)	
Reference Standard / Guideline		-----		Temperature = 23 ± 5° C	
				Humidity = 30 to 75 % RH	
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	1002	-2	51	
2	2000	1998	2	51	
3	3000	2997	3	51	
4	4000	3996	4	51	
5	4200	4195	5	51	


UUC - Unit Under Calibration

Std. - Standard Instrument

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

Calibrated By : 
Designation : Calibration Engineer



Approved By : 
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.