

AN ISO 9001:2015 CERTIFIED CALIBRATION LABORATORY

## CALIBRATION CERTIFICATE

Format	No.: UCCS-QF-7.8.1			Certificate No.: UCCSDB20230213-001			
	Acceleration & Speed	1		Discipline: Mechanical			
Customer's Name & Address				Page No.: 1 of 1	Calibration Performed: At Site		
M/s. Dr. Bharti Path Lab				Date of Receipt: 13-02-2024			
Centre 1, Opp. PNB Bank, Mohna Road, Ballabhgarh				Service Request No.: UCCSDBSRN20230213-001			
Centre 1, Opp. PNB Bank, Wolfina Rode, Bandsinger				Certificate Issue Date: 15-02-2024			
				Date of Calibration: 14-02-2024			
				Next Due Date (Suggested by Customer): 13-02-2025			
Equipm	ent Description (UUC	C) & Identification					
Name of the Instrument: RPM Measurement of Centrifuge				Make: REMI			
Machine				Model:			
Range: Up to 3500 RPM				Sr. No.:			
Least Count: As per results				I.D. No.: CFM-01			
Condition of Instrument: Ok				Location:			
	Equipment Used						
Sr. No.		Range & I.D. No.	Calibra	ation Agency	Calibration Certificate No.	Valid Up to	
1	Digital Tachometer	2.5 To 99999 RPM &	Asian	Technology	AT22000000095	06-03-2025	
-	- 0.1	UCCS/CAL/014					
Environmental Conditions			Calibration Procedure		Calibration Reference Standard		
Temperature: 25 ± 5 °C, Humidity: 50 ± 10 %RH			UCCS 03 SOP 033				

## **CALIBRATION RESULTS**

Sr. No.	Set Knob Position (UUC)	Observed Ref. Standard Value (RPM)	Expanded Uncertainty (±)	
1	1	1497		
2	2	2013	3 % of rdg	
3	3	2495		
4	4	3011		
5	5	3492		

\*\*\*End of Certificate\*\*\*

Amit Kumar

Calibration Engineer

Note: - 1. The calibration results reported in this certificate are valid at the time of and stated condition of measurement.

2. This report is not to be reproducing wholly or in part and cannot be used as evidence in the Court of Law and should not be used in any advertising media without our special permission in writing.

Chief Executive Officer (CEO)

3. Total liability of our Organization is limited to the invoiced amount.

- 4. Calibration Certificate without signature are not valid.
- 5. All our certificates are metrological traceable.
- 6. The results relate only to the item calibrated.
- 7. UUC: Unit Under Calibration.
- 8. Expanded Uncertainty at 95 % confidence level with coverage factor K=2.

Working: W.Z.1390/Z-2, 1st Floor, Nangal Raya Extn., Pankha Road, New Delhi-110046

Regd. Office : R.Z.56A, Indra Park, Gali No.25, Palam Colony, New Delhi-110045 M.: 9958445875, 9313768426, 9999761885 E-Mail: uniquecalibrationservices@gmail.com