



# ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

'C' - 23, SETOR-10, NOIDA - 201301 (U.P.)  
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## Calibration Certificate

<b>CERTIFICATE NO.</b>	: 220711A/N-109	<b>Page</b>	: 1 of 1	
<b>CALIBRATED ON.</b>	: 12 / 07 / 2022	<b>Ref. Std.</b>	: IS:12508:1988	
<b>CALIBRATION DUE.</b>	: 11 / 01 / 2023	<b>C.P. No.</b>	: ACS/CP/10	
<b>SRF No. &amp; DATE</b>	: 220711A/N Dt. 11.07.2022	<b>Phy. Inspection</b>	: O.K.	
<b>ULR No. &amp; ISSUE DATE</b>	: CC342722000000075F Dt. 14.07.2022	<b>Cal. At</b>	: Site / Lab	
<b>CALIBRATED FOR</b>	: M/s Redcliffe Lifetech Pvt. Ltd. House no. 40-2, Vivek Vihar, Dehradun- 248001			
<b>ITEM CALIBRATED</b>	: Centrifuge			
	<b>Make</b> : Remi	<b>Range</b>	: (0 to 5250) RPM	
	<b>L. Count</b>	<b>ID No.</b>	: RCL/LAB/Cent-01	
	<b>Location</b> : Sample Receiving Room	<b>S. No.</b>	: ZHFN-22095	
<b>ENVIRONMENT CONDITION:</b>	Temp. { 25°C ± 3°C } R.H. {40% to 60%}			
<b>STANDARD INSTRUMENTS USED :</b>				
<b>INSTT. NAME</b>	<b>ID No. / S. No.</b>	<b>TRACEABILITY</b>	<b>CERTIFICATE No.</b>	<b>DUE DATE</b>
Tachometer	ACS/DTM/01/ TM5010EK-039	Godrej	M-210914-16-1	14.09.2022-
<b>RESULTS</b>	: Mechanical Discipline			
* U. C. INSTT. READS (RPM)	Standard Measured (RPM)	Error (RPM)		
1000	1003.80	- 3.80		
2000	2005.12	- 5.12		
3000	3006.48	- 6.48		
4000	4006.86	- 6.86		
(average of readings)				

**REMARKS** : The Expanded uncertainty of measurement at 95% confidence level is ± 3.09 rpm of reading at coverage Factor k=2.

\*U.C. : Under Calibration.

- Instrument has been Calibrated against laboratory Standard instruments whose values are traceable to National Standard as mention in above.
- The calibration results reported in this certificate are valid at the time of and under the stated conditions of measurement for a particular sample identified above.
- This Certificate should not be reproduced in full or in an abstract form without obtaining prior written permission from Advance Calibration Services.
- The Calibration Certificate is not to be used for any legal purpose and shall not be produced in the court of law.
- Instruments has been Calibrated only for Scientific, in house, Testing and Industrial use & should not be used for trade / commercial use.
- Conformity statement not provided since not required.

Prepared by

Auth. Signatory  
S.K. Sharma  
GEO/TM

...End of Calibration Certificate...