



ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

'C' - 23, SECTOR-10, NOIDA - 201301 (U.P.)

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Calibration Certificate

CERTIFICATE NO.	: 230821A/N-107	Page	: 1 of 1
CALIBRATED ON.	: 21 / 08 / 2023	Ref. Std.	: IS:12508:1988
CALIBRATION DUE.	: 20 / 08 / 2024	C.P. No.	: ACS/CP/10
SRF No.& Dt.OF RECPT	: 230821A/N Dt. 21.08.2023	Phy. Inspection	: O.K.
ULR No. & ISSUE DATE	: CC3427230000001128F Dt. 23.08.2023	Cal. At	: Site / Lab
CALIBRATED FOR	: M/s SRL, Deptt. of Microbiology. J.N. Medical College, AMU Aligarh -202002		
ITEM CALIBRATED	: Centrifuge		
	Make : Remi	Range	: (0 to 3500) RPM
	L. Count : 10 RPM	ID No.	: Cent-01
	Location : 1 st Floor	Deptt.	: Microbiology
ENVIRONMENT CONDITION:	Temp. { 30°C ± 10°C} R.H. {30% to 80%}		

STANDARD INSTRUMENTS USED :

INSTT. NAME	ID No. / S. No.	TRACEABILITY	CERTIFICATE No.	DUE DATE
Tachometer	ACS/DTM/01/ 211-0155V	Godrej	C-220912-6-1	12/09/2023

RESULTS : Mechanical Discipline

* U. C. INSTT. READS (RPM)	Standard Measured (RPM)	Error (RPM)
1000	1006	- 6
2000	2008	- 8
3000	3012	-12
3500	3514	-14
(average of readings)		

REMARKS

: The Expanded uncertainty of measurement at 95% confidence level is ± 3.60 rpm of reading at coverage Factor k=1.96.

*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. Signature