



Avi Scientific (India)

CALIBRATION LABORATORY



CC - 2645

CALIBRATION CERTIFICATE


AVI/Certificate/F-12D	Calibration Certificate for Centrifuge			Page No: 01 of 01
Date of Calibration:	Next Cal. due on:	Date of Issue:	ULR No.:	CC284521000000200F
14.07.2021	13.07.2021	15.07.2021	Certificate No:	AVI2107056
SRF No. 2100084	SRF Date	15.07.2021	Job No. 2107056	Job Date 15.07.2021
Discipline : Mechanical calibration		Group : Acceleration Speed		
Customer's Name & Address:		Lotus Diagnostics shop no.5 Chandresh CHS, near lotus hospital, devki nagar, Borivali west, Mumbai 103		
Calibration Carried out:		ONSITE		
Description of item Calibrated:				
Make	J.UDESHI & CO			
Model				
Serial No	-			
Identification No.	LD/CF/02			
Range	0 to 4200 rpm			
Least Count	10 rpm			
Location	-			
Work Instruction No.	AVI/WI-16			
Environmental Condition	Temp. (°C): (25±4) Relative Humidity (% RH) (40 - 60)			
Standard(s) used for Calibration:	Digital Tachometer, Sr. No.- S1074030			
	Certificate No.-M-200818-16-1/A			
	Due date-18.08.2021			
Calibrated By- Godrej & Boyce Mfg.Co.ltd, CC-2634				

OBSERVATION TABLE

Sl. No.	Range rpm	Standard Reading rpm	UUC Reading rpm	Error rpm	Expanded Uncertainty (At 95% CL, K=2), (±rpm)
1	0 to 4200 rpm	500.7	500	-0.7	5.99
2		1001	1000	-1	6.26
3		3002	3000	-2	7.1
4		4003	4000	-3	7.1

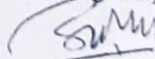
Remark : Calibration points taken as per Customer request.

Calibrated By


Janardan N. Chavan
Calibration Engineer



Authorised Signatory


Nandkumar Patil
Quality Manager

Please Refer Note Backside of the Page