



# ADARSHA CALIBRATION SERVICES

**NABL ACCREDITED CALIBRATION LABORATORY**

Plot No.18,19, Survey No-118, Byraveshwara Nagar, Manganahalli Cross, Ullal Main Road,  
Ullal (P), Bangalore-560056, Ph: +91-80-2324 0578, Mob: +91-9945086171/172/173  
E: [acscalib@gmail.com](mailto:acscalib@gmail.com) / [enquiry@adarshacalibrations.com](mailto:enquiry@adarshacalibrations.com) W: [www.adarshacalibrations.com](http://www.adarshacalibrations.com)



CC-2722

## CERTIFICATE OF CALIBRATION

Page 1 of 1

Certificate Number:	ACS/JAN/21/S10-01	ULR Number:	ULR-CC-27221000000206F	
Customer Name & Address:	M/s.sparsha Diagnostics, Mangalore.			
Date Of SRF:	06-01-2021	Calibrated At:	Site	
Date of Calibration:	06-01-2021	Calibration WI No:	WI/MC/10	
Next Cal Due:	05-01-2022	Date of Issue:	08-01-2021	
Environmental Conditions:	Temperature: 24.5°C	Humidity:	54% R.H	
<b>DETAILS OF DEVICE UNDER CALIBRATION</b>				
Nomenclature :	RPM Meter	Serial. No:	NA	
Make & Model :	Remi & NA	Code/ID No :	SD/CL/CEN/01	
Range :	0 to 4000 RPM	Resolution:	10 RPM	
Location :	Central Lab-(Centrifuge)	Reference Standard:	SANAS TR 45-02/01	
<b>DETAILS OF STANDARD INSTRUMENT USED</b>				
Nomenclature:	Digital Tachometer	Serial. No:	AE.75584	
Make / Model :	Lutron & 470	Cal Due Date:	13-03-2021	
Range :	10 to 99999 RPM	Certificate No:	ACS/MC/20-21/102384-01	
<b>CALIBRATION RESULTS:</b>		Discipline : Mechanical		
Parameter: SPEED				
Sl.No.	Standard Reading (RPM)	DUC Reading (RPM)	Error Obtained ± (RPM)	Expanded Measurement Uncertainty ±(RPM)
PHOTO				
1	1002	1000	-2	3.77
2	2006	2000	-6	3.77
3	3008	3000	-8	3.77
4	4011	4000	-11	3.77
<b>REMARKS &amp; CONCLUSION:</b>				
1.The Measurement Uncertainty is estimated at a confidence level of 95.45 % with a coverage factor k=2.0.				
2.Next Calibration Due Date mentioned as per customer requirement.				
3.Calibration Work Order Received Through "M/s, Medical Engineering & Services".				
Calibrated By			Authorized Signatory	
Deepak Kamaraj Calibration Engineer			Manjunath I Technical Manager	

