



ADARSHA CALIBRATION SERVICES

NABL ACCREDITED CALIBRATION LABORATORY

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CERTIFICATE OF CALIBRATION

Certificate Number: ACS/MC/20-21/S01773-01 ULR Number: ULR-CC-272220000003439F

Customer Name & Address: M/s. Dr. Raids Blooms Diagnostics Centre,
Gangamma Gudi Road, Beside Lakkamma Doddamuniyappa
Kalyanamaritappa, Chikkaballapur, 562101.

Date of SRF: 19-08-2021
Date of Calibration: 19-08-2021
Next Cal Due: 18-08-2022
Calibrated At: Site
Calibration WINO: WUMC/10
Date of Issue: 21-08-2020
Environmental Conditions: Temperature: 24.5°C Humidity: 53% R.H

DETAILS OF DEVICE UNDER CALIBRATION
Nomenclature: RPM Meter (Centrifuge) Serial No: ZBEN-18505
Make & Model: Remi & R-8C Code/ID No: NA
Range: 0 to 5600 RPM Resolution: 10 RPM
Location: Biochemistry

DETAILS OF STANDARD INSTRUMENT USED
Nomenclature: Digital Tachometer Serial No: AE.75584
Make/Model: Lutron & DT-1236L Cal Due Date: 13-03-2022
Range: 10 to 99999 RPM Certified No: ACS/MC/20-21/102284-01.

CALIBRATION RESULTS:

Parameter: SPEED Discipline: Mechanical

Sl.No.	Standard Reading (RPM)	DUC Reading (RPM)	Error Obtained ± (RPM)	Expanded Measurement Uncertainty ± (RPM)
PHOTO				
1	1001	1000	-1	3.67
2	2503	2500	-3	3.67
3	4005	4000	-5	3.67
4	5607	5600	-7	3.67

REMARKS & CONCLUSION:
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.

Calibrated By

Vajresh N
Calibration Engineer



Authorized Signatory

Manjunath I
Technical Manager