



Calibrated By : *[Signature]*
 Calibration Engineer : A. MANDIPAN MOORTHY
 Technical Manager : S. Sushil Babu
 Authorised Signatory : *[Signature]*

- REMARKS**
1. The user should determine the suitability of the instrument for its intended use.
 2. The recalibration interval should be determined on the user requirement.
 3. The results stated in this certificate relate only to the item calibrated.
 4. The indicated uncertainties are expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.

S.No.	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS READINGS	DEVIATION	Expanded Uncertainty (±)
1	RPM	RPM	RPM	RPM
1	500	501	-1	1.07
2	1000	1002	-2	1.57
3	1500	1502	-2	2.70
4	2000	2003	-3	3.68
5	2500	2502	-2	3.87

CALIBRATION RESULTS

Calibration Procedure No	TICS-CP-MD-15	Calibrated at	Site
Calibration Procedure Details		Location Of Calibration	

Description	Make	Model	Traceability & Validity
DIGITAL TACHOMETER	KUSAM MECO	KM-2234BL	MNP0789-01/22-23/02-08-23

Details of Device Under Calibration (DUC)	
Description : Centrifuge Make : REMI Model : C852 Range : 0 to 3500RPM Least Count : 1RPM SI.No : ADC-005 ID.No : ---	Location : --- Receipt Date : 4-May-2023 Calibration Date : 4-May-2023 Recommended Next Due : 3-May-2024 DUC Condition : Good Accuracy (±) : ---

ULR NO:CC342423000000004F	Page No: 01 of 01
CERTIFICATE NO: TICS/23/05/010	Date of Issue : 4-May-2023
Customer Name & Address M/S. ARUNA DIAGNOSTIC CENTRE, No.657/3 NH-45, Trichy Main Road, Veppur-606304	
Environmental Conditions Details Temperature (°C) : 26.9 Relative Humidity (%) : 60	

CALIBRATION CERTIFICATE

