

SIMCO CALIBRATION LABORATORY

(A Division of : Sharp Industrial Machinery Maintenance Co. Pvt. Ltd.)

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CC-2806

CALIBRATION CERTIFICATE

In accordance with ISO / IEC-17025: 2017

F10-CC-03

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Certificate No.: SIMCO/2011/761/MES/05	Issue Date : 19/11/2020	
1. Customer Name & Address:	ULR- CC 28 0 6 2 0 1 0 0 0 0 7 8 7 3 F	
M/S. ST THERESA'S MULTI SPECIALITY HOSPITAL,		
Erragadda, Hyderabad.	Reference Date : 15/11/2020	
	Calibration Date : 17/11/2020	
	Calibration Due Date : 16/11/2021	

2. Details of Instrument Under Calibration:

Description	:	Centrifuge				
Make	;	REMI	Model	:	RM12	
Range	:	Upto 5000 RPM				
ID.No	:	STH-BME-LAB-CENT-003				
Serial No	:	IJL2654				

3. Detail of Standard Instruments Used :

Instrument Used	Serial/ID. No.	Valid up to	Certificate No.
Digital Tachometer	175-0010V	06/03/2021	CC/ECL/2263/19-20

4. Environmental Conditions:

Standard Temperature: (25±4)°C

Relative Humidity: (50±20)% Rh

Actual Temperature: 25.3 °C

Actual Relative Humidity: 58.9 % Rh

5.Calibration Procedure:

SOP-RPM-01

6. Calibration Results:

SL. No.	1 Sel (RPM) Stationard Reading (UUC Reading (RPM)	Error (RPM)	Expanded Uncertainty in ± (RPM)	
1	500	500.0	500	0.0	6	
2	1000	999.5	1000	0.5	6	
3	2000	1999.3	2000	0.7	6	
4	4000	3999.1	4000	0.9	6	
5	5000	4997.7	5000	2.3	6	

7. Remarks:

- a The instrument was received in good condition and was calibrated at Site.
- b This certificate pertains only to the item calibrated.
- c The calibration results reported in this certificate are valid at the time of and at the stated environmental conditions.
- d The calibration interval is determined based on customer's requirements.
- e The calibration is traceable to National standards as per traceability details given in the certificate.
- f This calibration certificate shall not be reproduced in full, except with prior written approval of Managing Director, SIMCO Calibration Laboratory.
- g This calibration certificate is meant for scientific and industrial purpose only.
- h The NABL Symbol is used as per NABL guidelines in NABL-133.
- i The Measurement Uncertainty is reported approximately at 95% confidence level with coverage factor k = 2

GINTER ACT Calibrated by

Mr.N.V.Kameswara Rao
Technical Manager
AUTHORISED SIGNATORY