

# METSAR TECHNOLOGIES PRIVATE LIMITED

(An ISO 9001: 2015 Certified Company)

**Unit Under Measurement** 

: rpm

### Calibration Laboratory

### Calibration Certificate

Customer Name & Address	Certificate No.	: MTPL/23/1619/NN/4
	Equipment Received On	: 21/08/2023
EMPLOYE'S STATE INSURANCE	<b>Equipment Condition</b>	: Satisfactory
CORPORATION SUPER SPECIALITY	Date of Calibration	: 21/08/2023
HOSPITAL, Sanathnagar, Hyderabad – 500038.	Recommended Calibration Due	: 20/08/2024
and the said that the said the	Date of Issue	: 22/08/2023

#### Details of Unit Under Calibration:

Instrument Specification	: Cyclo mixer		
Make	: REMI		
Model	: CM 101	Location	: Microbiology
Sr No	• FFCM698	Range	· 2500 rpm

## Standard used for calibration:

Instrument Name	Instrument Sr. No. / Id No.	Certificate No.	Calibration Due On
Digital Tachometer	METSAR-TM-005	CC/ECL/1665/22-23	22/01/2024

Environmen	tal Conditions	SOP Number	
Temperature	Humidity	MTDL/CL/COD/ME/01	
$23 \pm 3^{\circ}\text{C}$	40 to 60% RH	MTPL/CL/SOP/ME/01	

#### Results of Calibration:

Sr. No.	Set Value	STD Reading	Error
	in rpm	in rpm	( <u>±</u> ) in rpm
1	2500	2502.4	2.4

#### Remarks:

Id. No.

- a) The Standard used for calibration traceable to National/International standards through unbroken chain of Accredited Laboratories.
- b) The results stated in this certificate relate only to the item calibrated.

: ESICSSH/MICRO/EO45

- c) UUC means Unit under calibration.
- d) Certificate shall not be reproduced except in full without the written approval of the laboratory.
- e) The above UUC was calibrated at site.

Calibrated By
CH. Sairam
Calibration Engineer

Certificate Approved By M. Ramratan Technical Manager

\*\* End of Calibration Certificate\*\*

MTPL/CL/FF/CC/ME/RM

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