

## CERTIFICATE OF CALIBRATION

<b>Calibrated For Name &amp; Address:-</b>	<b>M/S: Reliable Diagnostic Centre (Agarwal Nursing Home) Salarpur Road, Kurukshetra, Haryana - 136118</b>
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Service request no.:- 2022/07/0576	Service request date:- 22/07/2022
Date of receipt of Unit Under Calibration:-25/07/2022	Condition of Unit Under Calibration:-ok
Date of Calibration:- 25/07/2022	Next Suggested date of calibration:- 26/07/2023
Date of Issue:- 26/07/2022	Certificate no.:- TCMS/13202.22

### DESCRIPTION & IDENTIFICATION OF INSTRUMENT

Nomenclature:- Centrifuge	Range:- 0 to 4000 rpm
Make:- Remi Plus	Least count:- N/A
Model no.:- Not Mentioned	Accuracy:- Not Specified
Serial no.:- ZHHN-29632	Acceptance Criteria:- Not Specified
ID no.:- RDC/AMH/CENTRI/01	Type:- Non Contact Mode
Location:- Not Mentioned	

Ref. Standard:- IS:10996	Cali. Procedure Ref.:- SOP/MECH/009
Environment Conditions.:- Temperature.23±1.5°C, Relative Humidity:- 30 to 75 % RH	Calibration done at :- On Site

### DETAILS OF STANDARD USED

Nomenclature	Make / Model	ID/Serial No.	Certificate No.	Calibration Valid up to
Digital Tachometer	Line-Seiki/ TM-5010 EK-039	TRU/CAL/HTM01 /11Y-0024V	MNP 0895-01/21-22	20/Sep/2022

### RESULTS

SERIAL No.	UUC. READING IN (rpm)	STD. READING IN (rpm)	EXPANDED UNCERTAINTY (±)
1.	1000	1000.8	5 rpm
2.	2000	2000.9	
3.	3000	3000.2	
4.	4000	4001.8	

**Remarks:-**

1. This certificate refers only to the particular item submitted for calibration.
2. This certificate shall not be reproduced, except in full, without the written permission of Tru Cal.
3. Results reported are valid at the time of & under the stated conditions of measurement.
4. Laboratory Standards are traceable to National Standards.
5. The reported expanded uncertainty in measurement is stated as the standard uncertainty in measurement multiplied by coverage factor  $k=2$ , which is for a normal distribution corresponds to a coverage probability and level of confidence of approximately 95%.

Calibrated by: 

Approved by: 

Issued by: 

