



CC-2146

# Indian Calibration Services

An Exclusive House for Validation &amp; Calibration of Analytical Instruments

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## CALIBRATION CERTIFICATE

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### CALIBRATION CERTIFICATE OF LABORATORY CENTRIFUGE

<b>Certificate No:</b>	21900000394	<b>Issued On:</b>	04/02/2021
<b>ULR No:</b>	CC214621900000394F	<b>Calibration Date:</b>	03/02/2021
<b>Job Identification No:</b>	ICS/C/AS/02/394	<b>Next Calibration Date:</b>	02/02/2022
<b>Ref. No:</b>	SRF, Dated - 30/01/2021		

**CALIBRATED FOR:** M/s Sure Diagnostic Specialized Lab.  
C/o Dr. Mengis Dental Centre,  
Backside of RBI, Rail Head Complex,  
Jammu-180006.

#### EQUIPMENT DESCRIPTION

<b>Name</b>	Laboratory Centrifuge, Fitted with Digital RPM Indicator		
<b>Make/Model</b>	Remi / R-8C	<b>Visual Inspection</b>	Ok
<b>Serial No.</b>	ZECN-08662	<b>I.D. No.</b>	---
<b>Range</b>	Up to 5250 RPM	<b>Least Count</b>	10 RPM
<b>Location</b>	---	<b>Calibration Site</b>	On-Site

#### ENVIRONMENTAL CONDITIONS

<b>Temperature</b>	25.0 °C ± 2.0° C	<b>Humidity</b>	45 to 75 % RH
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#### STANDARD REFERENCE DETAILS

Traceable to National Standard (NPL, New Delhi)

Name of the Standard	Make	Certificate No.	Calibration Agency	Date of Calibration	Valid up to
Digital Tachometer	LUTRON/ DT-2234C	FCRI/EQL/19-20/051	FCRI, Palakkad	26/04/2019	26/04/2021

#### USED EQUIPMENT DETAILS

Not Applicable

#### PRINCIPLE/METHODOLOGY OF CALIBRATION:

As per Calibration Procedure No.: ICS/CAL/SOP-RPM01  
(Comparison Method)

#### RESULTS: Mechanical Calibration MEASUREMENT: (in RPM)


CENTRIFUGE' READING	CORRECTED VALUE OF TACHOMETER READING (AVERAGE)	UNCERTAINTY AT APPROX 95% C.L AND COVERAGE FACTOR K=2
1580	1582	± 6
2310	2315	± 7
2930	2938	± 7
3840	3851	± 7
5120	5134	± 8

**REMARKS:** The recommended date for next calibration is mentioned, as asked by the customer.

\*\*\*END OF REPORT\*\*\*

- Note :**
- This report is not to be reproduced wholly or in part and cannot be used as an evidence in the Court of Law and should not be used in any advertising media without our special permission in writing.
  - The result listed refer only to the tested samples and applicable parameters. Endorsement of products is neither inferred nor implied.
  - Total liability of our Organisation is limited to the invoiced amount.
  - Samples will be destroyed after one month from the date of issue of Calibration Certificate unless otherwise specified.
  - In case any reconfirmation of contents of this Calibration Certificate is required. Please contact our office.
  - The calibration certificate/Test Report is valid only for the condition of the UUC at the time under stated condition of calibration.

For and on behalf of  
**Indian Calibration Services**
  
Checked by

  
Authorised Signatory  
**RAJESH KAPOOR**  
Operation-Head