



# Indian Calibration Services

An Exclusive House for Validation & Calibration of Analytical Instruments

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## CALIBRATION CERTIFICATE

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### CALIBRATION CERTIFICATE OF LABORATORY CENTRIFUGE

<b>Certificate No:</b>	21900002678	<b>Issued On:</b>	06/08/2021
<b>ULR No:</b>	CC214621900002678F	<b>Calibration Date:</b>	05/08/2021
<b>Job Identification No:</b>	ICS/C/AS/08/2678	<b>Next Calibration Date:</b>	04/08/2022
<b>Ref. No:</b>	SRF, Dated -03/08/2021		

<b>CALIBRATED FOR:</b>	M/s Sanjeevan Hospital, 24, Ansari Road, Daryaganj, New Delhi-110002.
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#### EQUIPMENT DESCRIPTION

<b>Name</b>	Laboratory Centrifuge, Fitted with Digital RPM Indicator		
<b>Make/Model</b>	Remi / R-4C	<b>Visual Inspection</b>	Ok
<b>Serial No.</b>	ZGAN-02247	<b>I.D. No.</b>	SNRC/LAB/CEN-02
<b>Range</b>	Up to 4000 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	LINE SEIKI	FCRI/EQL/21-22/036	FCRI, Palakkad	27/04/2021	27/04/2023

**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.I AND COVERAGE FACTOR K=2
1140	1143.5	± 6
1470	1475.9	± 6
1890	1898.7	± 7
2510	2521.6	± 7
3320	3334.4	± 8

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

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

- Note : 1. 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.  
 2. The result listed refer only to the tested samples and applicable parameters. Endorsement of products is neither inferred nor implied.  
 3. Total liability of our Organisation is limited to the invoiced amount.  
 4. Samples will be destroyed after one month from the date of issue of Calibration Certificate unless otherwise specified.  
 5. In case any reconfirmation of contents of this Calibration Certificate is required. Please contact our office.  
 6. 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  
Operation-Hear