



Indian Calibration Services

An Exclusive House for Validation & Calibration of Analytical Instruments
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CALIBRATION CERTIFICATE

Page 1 of 1

CALIBRATION CERTIFICATE OF DIGITAL LABORATORY CENTRIFUGE

Certificate No:	22900004287	Issued On:	22/09/2022
ULR No:	CC214622900004287F	Calibration Date:	20/09/2022
Job Identification No:	ICS/C/AS/09/4287	Next Calibration Date:	19/09/2023
Ref. No:	SRF, Dated -17/09/2022		

CALIBRATED FOR:	M/s Pathkind Diagnostics Pvt. Ltd., Unit No.-57, 1 st Floor World Street Center Neharpar, Sector-79, Faridabad-121004
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EQUIPMENT DESCRIPTION

Name	RPM Measurement for Digital Laboratory Centrifuge		
Make/Model	REMI / R-8C Plus	Visual Inspection	Ok
Serial No.	ZHDN-12519	I.D. No.	PK/FDB/GEN/006
Range	Up to 6000 RPM	Least Count	10 RPM
Location	—	Calibration Site	On-Site

ENVIRONMENTAL CONDITIONS

Temperature	25.0 °C ± 2.0° C	Humidity	45 to 75 % RH
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STANDARD REFERENCE DETAILS Traceable to National / International Standard

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 (AVERAGE)	CORRECTED VALUE OF TACHOMETER READING (AVG.)	UNCERTAINTY AT APPROX 95% C.L AND COVERAGE FACTOR K=2
1520	1521.5	± 6
2210	2213.8	± 6
3460	3485.6	± 7
4620	4630.3	± 7
5830	5845.3	± 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 under the condition of calibration.

For and on behalf of
Indian Calibration Services

Checked by RAJESH KAPOOR
Authorised Signatory