



Quality Services & Laboratories

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CALIBRATION CERTIFICATE

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Certificate No. : QSL/DEL/CAL/2309265001.04
Date of Calibration: 26.09.2023
Date of Receipt of Instruments: 26.09.2023

SRF No. : QSL/2309265001
Suggested Due Date: 26.09.2024
Date of Issue: 27.09.2023

Customer Name & Address:

M/s: DH Hoshiarpur
District - Hoshiarpur (Punjab)

Description of Instrument:

Name :	*Centrifuge Machine	Range :	0 – 3500 Rpm
Make :	Remi	Least Count :	10 Rpm
S. No. :	ZHhn-28261	Accuracy :	---
Model No.	R-8C	Performed at :	Site
Location:	Laboratory	Visual Inspection :	OK
Bar Code:	2090130039	Zero Error :	Nil

Environmental Condition:

Temperature : 25°C ± 5°C Humidity : 45 % to 75%

Methodology of Calibration:

Work Instruction No.: QSLWI/ET/23

Standard & Major Equipment (s) Used for calibration:

S. No.	Instrument Name	Make	S. No. /Model No.	Certificate No.	Calibrated By	Valid Upto
1.	Digital Tachometer	Lutron	L142329	CC223923000000204F	MCL	15.02.2024

Calibration Result:

UUC Reading in RPM	Standard Reading in RPM	Error (RPM)	Uncertainty of Measurement:
1400	1401.1	-1.1	± 1 %
2000	2001.2	-1.2	
2600	2601.5	-1.5	
3000	3001.9	-1.9	
3500	3502.8	-2.8	

(The reported expanded Uncertainty in measurement is stated as the standard uncertainty in measurement multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95%)

Note:

- *The calibration results reported in this calibration certificate are valid at the time of & under stated conditions of measurement.
- *This certificate cannot be reproduced except in full without our prior permission in writing.
- *This certificate refers only to the particular item (s) calibrated.
- *Laboratory standard are traceable to national standards.
- *UUC: Unit Under Calibration.
- *Is not in our NABL Scope Of Accreditation

Prepared By

Customer Service Cell (Gajendra Singh)



Approved By

CEO (Mridul Kohli)

QSL -2B-383

