



Quality Services & Laboratories

Plot No.10, Second Floor, D.S.I.D.C. Scheme - III
Okhla Industrial Area, Phase - II, New Delhi- 110020, India,
Tel. : +91 85953 43496
Email: corp@qsl.co.in ; Web.: www.qslglobal.com



CALIBRATION CERTIFICATE

Certificate No. : QSL/DEL/CAL/2309265001.02
Date of Calibration: 26.09.2023
Date of Receipt of Instruments: 26.09.2023

Page 1 of 1
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 :	*VDRL(Vortex) Shaker	Range :	0 – 1800 Rpm
Make :	OTHERS	Least Count :	as per range
S. No. :	----	Accuracy :	----
Model No.	KTM-443	Performed at :	Site
Location:	LABORATORY	Visual Inspection :	OK
Bar Code:	2090130042	Zero Error :	Nil

Environmental Condition:

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

Methodology of Calibration:

Work Instruction No.: QSL/WI/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	Asian	15.02.2024

Calibration Result:

UUC Reading in RPM	Standard Reading in RPM	Error (RPM)	Uncertainty of Measurement:
300	300	00	± 1 %
500	501	-01	
1000	1001	-01	
1500	1502	-02	
1800	1802	-02	

(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

(Signature)

Customer Service Cell (Gajendra Singh)

Approved By

(Signature)

CEO (Mridul Kohli)



QSL -2B-287

