

Reltec Calibration Pvt. Ltd.

98/50/1, 1st Floor, 2nd Main Road, Industrial Town, Rajajinagar, Bangalore - 560 044. Ph.: 080 42021540, E-mail: rcplcalibration@gmail.com, rcplbangalore@gmail.com Website: www.relteccalibration.com



CALIBRATION CERTIFICATE

Page 1 of 1

1.Customer Name:	M/s. CLUEPATH., No.19A, New High School Road, VV Puram, Bangalore - 560004.	6.Certificate No:	RCPL/23-24/ML/S2286-02		
		7.ULR No:	CC221523000018718F		
		8.Date of Issue:	27-11-2023		
2.SRF NO:	S2286	9.Date of Calibration:	17-11-2023		
3.Date of SRF/Receipt:	17-11-2023	10. Next Cal Due:	16-11-2024		
4.Discipline:	Mechanical Calibration	11.Calibration SOP no:	RCPL/SOP/ML-05		
5.Calibrated At:	Onsite	12. Condition of DUC on Receipt:	Functional		
13. ENVIRONMENT. 14. DUC DETAILS:	AL CONDITION: Temperature: 24.5°C / Hun	midity: 57%R.H			
Nomenclature :	VDRL Rotator	Serial. No:	2336		
Make / Model :	Ratekplus	Code/ID No :	CPD/EQP/30		
Range :	APM	Resolution:			
Location:	Serology				
15. STANDARD INST	TRUMENT USED:				
Nomenclature:	Digital Tachometer	Serial. No:	164-0109		
Make/Model:	Line-Seiki & TM-5000	Cal Due Date:	15-09-2024		
Certificate No:	SANS/FT/01(7.8/01)	Traceable to:	SANSEL CALIBRATION LABORATORIES, Chennai		
			Lancia de la constanti de la c		

16. CALIBRATION RESULTS:

Parameter: SPEED

Sl.	Standard Reading	DUC Set Point	Error Observed	Uncertainty of Measurement±
No.	(RPM)	(RPM)	(RPM)	(% of reading)
1	199.9	200	0.1	2.90

17. REMARKS & CONCLUSION:

- a. Reported Values of DUC & Standard are Average of 5 Measuring Series.
- b. The Measurement Uncertainty is estimated at a confidence level of 95.45 % with a coverage factor k=2.0.
- c. Calibration certificate issued for Centrifuge is used scientific or industrial purpose only.
- d. The Std.used for calibration were calibrated and Traceable to National/InternationalStandards.

Calibrated By

*ATUL KUMAR CALIBRATION ENGINEER



End Of Certificate

Authorized Signatory

MANJUNATH CHANDAKI

Dy. TECHNICAE MANAGER

ibration

FM-GL-85