



AACALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

Certificate No	AACPL / 09196F	Field	Mech.	Group	Speed	Page No.	1 of 1
SRF No & Date	231218.4 DT - 18 / 12 / 2023			ULR No.	CC2646230000 09196F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Krsnaa Diagnostic Ltd Civil Hospital Rohru Shimla -171207			Calibration Date	18.12.2023		
Address				Recommended Date for Next Callib.	17.12.2024		
				Certificate Issue Dt.	20.12.2023		
				UUC Condition	Good		

Calibration Instrument Detail

SI	Instrument Name	Range	Least Count	Make / SI. No	Party ID / Location
1	Centrifuge M/c.	0 to 3500 RPM	100 RPM	Doctor Centrifuge ZIDN16552	KDHPROCHCP27 Clinical Pathology

Standard Equipments Used (Traceable to National Standard)

SI	Instrument Name	Make/SI No	Calibrated By	Cal Certificate No	Cal. Valid Upto
1	Dig. Tachometer	Line Seiki / -----	AACPL	AACPL / 06363F	31/08/2024

Reference Standard	Calibration Purpose	Humidity	Temperature	Calibration Performed At
IS : 12508 - 2018	RPM Measurement	53 %RH	24.2 °C	Site

Calibration Procedure : As per Calibration Procedure Manual AACPL / CP / 01B, Section No : CP - 08

Calibration Result

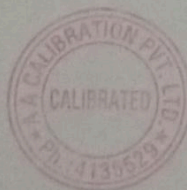
SI	Calib. Gauge Value	Master Gauge Value	Deviation	Uncertainty at approx 95% confidence Level and coverage factor $k = 2$ is \pm (in RPM)
	UUC (in RPM)	(in RPM)	(in RPM)	
1	100	99.9	0.1	57.75
2	500	499.8	0.2	57.75
3	1000	999.6	0.4	57.75
4	2000	1999.3	0.7	57.77
5	3500	3499.2	0.8	57.77

Note

- 1 The calibration results reported in this calibration certificate are valid at the time of & under stated condition
- 2 This certificate cannot be reproduced except in full without our prior permission in writing
- 3 This certificate refers only to the particular item(s) submitted for calibration
- 4 UUC - Unit under calibration

----- End of Certificate -----

Calibrated by



Approved by

Vinit Vats
(Calibration Engineer)