



A A CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

Certificate No	AACPL / 05927F	Field	Mech.	Group	Speed	Page No.	1 of 1
SRF No & Date	240823.2	DT - 23 / 08 / 2024		ULR No.	CC2646240000 05927F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Krsnaa Diagnostics Ltd.			Calibration Date	23.08.2024		
Address	Inside Civil Hospital Kapurthala (P.B)			Recommended Date for Next Calib.	22.08.2025		
				Certificate Issue Dt.	27.08.2024		
				UUC Condition	Good		

Calibration Instrument Detail

SI	Instrument Name	Range	Least Count	Make / SI.No.	Party ID / Location
1	Centrifuge M/c.	0 to 5000 RPM	100 RPM	Weswox Optik 76941	KDPBKPCCN03 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	Start Temp.	End Temp.	Cal. Performed At
IS : 12508 - 2018	RPM Measurement	54 %RH	24.3 °C	24.7 °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	Error	Uncertainty at approx 95% confidence Level and coverage factor $k = 2$ is \pm (in RPM)
	UUC (in RPM)	(in RPM)	(in RPM)	
1	100	100.5	-0.5	57.75
2	500	500.8	-0.8	57.75
3	1000	1001.3	-1.3	57.75
4	3500	3501.7	-1.7	57.77
5	5000	5002.4	-2.4	57.77

Note

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

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

Calibrated by



Approved by

Anand Chaurasia
(CEO)