



# AACPL CALIBRATION PVT. LTD.

## CALIBRATION CERTIFICATE

7.8F-01



CC - 2648

Certificate No	AACPL / 05987F	Field	Mech.	Group	Speed	Page No.	1 of 1
SRF No & Date	240828.1	DT - 28 / 08 / 2024		ULR No.	CC2646240000 05987F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Krsnaa Diagnostics Limited			Calibration Date	28.08.2024		
Address	Regional Hospital Dhalpur Kullu H.P			Recommended Date for Next Calib.	27.08.2025		
				Certificate Issue Dt.	31.08.2024		
				UUC Condition	Good		

### Calibration Instrument Detail

Sl	Instrument Name	Range	Least Count	Make / Sl.No.	Party ID / Location
1	Centrifuge M/c.	0 to 3500 RPM	100 RPM	Eaxbox 78469	KDLHPKLCPO2 Clinical Pathology

### Standard Equipments Used ( Traceable to National Standard )

Sl	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	24.8 °C	Site

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

### Calibration Result

Sl	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	2000	2001.7	-1.7	57.77
5	3500	3502.4	-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)