



# AACPL CALIBRATION PVT. LTD.

## CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

Certificate No	AACPL / 09190F	Field	Mech.	Group	Speed	Page No.	1 of 1
SRF No & Date	231218.4 DT - 18 / 12 / 2023			ULR No.	CC2646230000 09190F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Krsnaa Diagnostic Ltd			Calibration Date	18.12.2023		
Address	Civil Hospital Rohru Shimla -171207			Recommended Date for Next Calib.	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 6000 RPM	10 RPM	Remi -----	KDHPROCHCC16 Clinical Chemistry

### 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

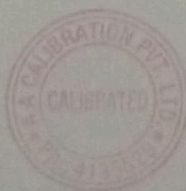
SI	Calib. Gauge Value	Master Gauge Value	Deviation	Uncertainty at approx 95% confidence Level and coverage factor $k = 2$ is $\pm$ (in RPM)
	UUC ( in RPM )	( in RPM )	( in RPM )	
1	100	100.1	-0.1	5.88
2	500	500.2	-0.2	5.88
3	1000	1000.5	-0.5	5.88
4	2000	2000.8	-0.8	6.15
5	6000	6001.1	-1.1	6.15

#### 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  
  
Vinit Vats  
(Calibration Engineer)

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