



A A CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE



Certificate No	AACPL / 04423F	Field	Moch.	Group	Speed	Page No.	1 of 1
SRF No & Date	240611.6	DT - 11 / 06 / 2024		ULR No.	CC2648240000 04423F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Krsnaa Diagnostics Ltd.			Calibration Date	11.06.2024		
Address	Civil Hospital, Near Jyoti Chowk, Jalandhar			Recommended Date for Next Calib.	10.06.2024		
				Certificate Issue Dt.	13.06.2024		
				UUC Condition	Good		

Calibration Instrument Detail

SI	Instrument Name	Range	Least Count	Make / SI.No.	Party ID / Location
1	Centrifuge M/c.	0 to 6000 RPM	10 RPM	Remi ZNLL-48192	KDJLPBLBCE24 Lab Area

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	55 %RH	24.5 °C	Site

Calibration Procedure : As per Calibration Procedure Manual AACPL / CP / 01B, Section No. CP - 02

Calibration Result

SI	Calib. Gauge Value	Master Gauge Value (in RPM)	Deviation (in RPM)	Uncertainty at approx 95% confidence Level and coverage factor $k = 2$ is \pm (in RPM)
	UUC (in RPM)			
1	100	100.3	-0.3	5.88
2	500	500.5	-0.5	5.88
3	1000	1000.7	-0.7	5.88
4	2500	2501.1	-1.1	6.15
5	3500	3501.6	-1.6	6.15
6	5000	5001.9	-1.9	6.15

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 -----

Aakash
Calibrated By



Approved by

[Signature]