



AACPL CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

7.8F-01



CC - 2546

Certificate No	AACPL / 06343F	Field	Mech.	Group	Speed	Page No.	1 of 1
SRF No & Date	240906.3 DT - 06 / 09 / 2024		ULR No.		CC2646240000 06343F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Krsnaa Diagnostics Limited Inside Civil Hospital, Mansa (P.B)			Calibration Date		06.09.2024	
Address				Recommended Date for Next Calib.		05.09.2025	
				Certificate Issue Dt.		07.09.2024	
				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 76887	KDPBMADHSC02 Sample Collection

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 / 05973F	26/08/2025

Reference Standard	Calibration Purpose	Humidity	Start Temp.	End Temp.	Cal. Performed At
IS : 12508 - 2018	RPM Measurement	54 %RH	24.2 °C	24.5 °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	100.6	-0.6	57.75
2	500	501.1	-1.1	57.75
3	1000	1001.9	-1.9	57.75
4	2500	2502.7	-2.7	57.77
5	3500	3504.3	-4.3	57.77
6	5000	5005.8	-5.8	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

Anand Chaurasia
(CEO)