



# AACPL CALIBRATION PVT. LTD.

## CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

<b>Certificate No</b>	AACPL / 07105F	<b>Field</b>	Mech.	<b>Group</b>	Speed	<b>Page No.</b>	1 of 1
<b>SRF No &amp; Date</b>	230929.7 DT - 29 / 09 / 2023			<b>ULR No.</b>	CC2646230000 07105F		
<b>Calibration Method :</b>	Comparison Method			<b>Accuracy</b>			
<b>Company Name</b>	M/s Krsnaa Diagnostics Ltd.			<b>Calibration Date</b>	29.09.2023		
<b>Address</b>	Shri Prabodh Chander District Hospital Shahpur Road, Pathankot (PB)			<b>Recommended Date for Next Calib.</b>	28.09.2024		
				<b>Certificate Issue Dt.</b>	03.10.2023		
				<b>UUC Condition</b>	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 ZIDN-16602	KDDHPBCCCF06 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	(50 ± 20)%RH	(25 ± 10) °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	99.8	0.2	5.88
2	500	499.6	0.4	5.88
3	1000	999.1	0.9	5.88
4	3000	2998.7	1.3	6.15
5	6000	5998.4	1.6	6.17

#### 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 -----

*Award*  
Calibrated by



Approved by  
*[Signature]*  
Anand Chaurasia  
(CEO)