



A A CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

7.8F-01



CC - 2646

Certificate No	AACPL / 09196F	Field	Mech.	Group	Speed	Page No.	1 of 1
SRF No & Date	220525.6 DT - 25 / 05 / 2022			ULR No.	CC2646220000 09196F		
Calibration Method :	Comparison Method			Accuracy			
Company Name	M/s Medicentre Sonography & Clinical Lab			Calibration Date	25.05.2022		
Address	01 Behind LIC Building, Opp. RTO Hospital Road, Dungarpur (Rj.)			Cali. Due On (As Sugg. By Cust.)	24.05.2023		
				Certificate Issue Dt.	28.05.2022		
				UUC Condition	Good		

Calibration Instrument Detail

SI	Instrument Name	Range	Least Count	Make / SI. No	Party ID / Location
1	RPM Meter (Centrifuge M/c.)	0 to 3500 RPM	10 RPM	Remi BOLD-1277	MSCL / CF - 01

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 / 14217F	02/09/2022

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	100.1	-0.1	5.88
2	500	500.4	-0.4	5.88
3	1000	1000.7	-0.7	5.88
4	2000	2000.9	-0.9	6.15
5	3500	3501.3	-1.3	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

Awant
Calibrated by



Approved by

Awant
Anand Chaurasia
(CEO)