

CALIBRATION CERTIFICATE

EQN/FT/7.8/01

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CRF No.	EQN/CRF/2209034	Date of Calibration	: 19-Sep-22
Certificate No	: 2022-23/EQN/2209034-14	Recom. Due Date	: 18-Sep-23
ULR No.	: CC276022000012733F		

Customer Details	Calibrated at	: Onsite
M/s. SRI KRISHNA CLINICAL LABORATORY	Date of Receipt	: 19-Sep-22
No : 2 Karungalpatti, 2nd street, Gugai,	Cond. On Receipt	: Satisfactory
Salem- 636 006.	Date of Issue	: 22-Sep-22

DETAILS OF UUC :			
Description	Centrifuge	Identification No.	: SCL-005
Range	: Upto 4500RPM	Serial No.	: 2222B25
Least Count	: 10RPM	Make	: Chemleon Diadnostics
Cal./Working Range	: --	Model / Type	: A8
Location	: Lab	Accuracy	: As Per Manual

DETAILS OF STANDARD USED :			
Master Name	Certificate No.	Valid upto	Traceability
Digital Tachometer	: INS/MS/06	: 28-Aug-23	: Hi Tech, Chennai


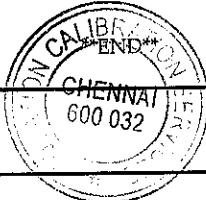
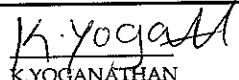
CP No.	EQN/CP/MS-06, ET-02
Environmental Details	: Temperature: 25±5°C Relative Humidity: 40-70 % RH

Discipline: Mechanical Parameter: RPM

CALIBRATION RESULTS FOR RPM				
Sl. No.	TEST READING (RPM)	STD READING (RPM)	ERROR (RPM)	EXPANDED UNCERTAINTY ± (RPM)
1	1000	1013	-13	12
2	2000	2024	-24	12
3	2500	2519	-19	12
4	3000	3021	-21	12
5	4000	4030	-30	12

Remark :

1. Reading given was the average of 3 Measurements.
2. The reported Expanded Uncertainty is calculated at 95 % C.L Approx with coverage factor k=2
3. Due Date as per customer request.

Issued by : Engineer - Calibration	 SANGEERTH K P		Authorized by : TM	 K.YOGANATHAN
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EQUATION CALIBRATION SERVICES PRIVATE LIMITED