

CALIBRATION CERTIFICATE

EQN/FT/7.8/01

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CRF No.	: EQN/CRF/2202124	Date of Calibration	: 24-Feb-22
Certificate No	: 2021-22/EQN/2202124-41	Recom. Due Date	: 23-Feb-23
ULR No.	: CC276022000003060F		

Customer Details:		Calibrated at	: Onsite
THE CHIEF MEDICAL OFFICER		Date of Receipt	: 24-Feb-22
Government Primary Health Centre		Cond. On Receipt	: Satisfactory
ICTC Thudiyalur,		Date of Issue	: 27-Feb-22
Coimbatore			

DETAILS OF UUC :			
Description	: Centrifuge	Identification No.	: --
Range	: Upto 4000 RPM	Serial No.	: 76320
Least Count	: --	Make	: Labotech
Cal./Working Range	: --	Model / Type	: BD - 153
Location	: ICTC	Accuracy	: As Per Manual

DETAILS OF STANDARD USED :			
Master Name	Lab ID No. / Sr No.	Valid upto	Traceability
Digital Tachometer	INS/MS/11	06-May-22	EQN, 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)	EXPANDED UNCERTAIN ± (RPM)
1	1	2130	6
2	2	2460	6
3	3	2802	6
4	4	3240	6
5	5	3940	6

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.

END

Issued by :		Authorized by :	
Calibration Engineer:	SANGEERTH K P	Quality Manager	V. RAJKIRTHICK



EQUATION CALIBRATION SERVICES PRIVATE LIMITED