

CALIBRATION CERTIFICATE

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EQN/ET/7.8/01		Date of Calibration	: 24-Feb-22
CRF No.	: EQN/CRF/2202124	Recom. Due Date	: 23-Feb-23
Certificate No.	: 2021-22/EQN/2202124-31		
ULR No.	: CC276022000010050F		

Customer Details:	Calibrated at	: Onsite
M/s. BLOCK MEDICAL OFFICER	Date of Receipt	: 24-Feb-22
Government Primary Health Centre	Cond. On Receipt	: Satisfactory
Nallatipalayam,	Date of Issue	: 27-Feb-22
Coimbatore		

DETAILS OF UUC:		Identification No.	: --
Description	: Centrifuge	Serial No.	: 78361
Range	: 1 to 5 Stages RPM	Make	: B.D Instruments
Least Count	: --	Model / Type	: BD-153
Cal./Working Range	: --	Accuracy	: As Per Manual
Location	: ICTC		

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	STD READING	EXPANDED UNCERTAINTY
	(RPM)	(RPM)	± (RPM)
1	1	2050	6
2	2	2387	6
3	3	2700	6
4	4	2995	6
5	5	3443	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 :  Calibration Engineer: SANGEETHA K P	Authorized by :  Quality Manager: V. RAJKARTHICK
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EQUATION CALIBRATION SERVICES PRIVATE LIMITED