

CALIBRATION CERTIFICATE

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CRF No.	EQN/CRF/2311116	Date of Calibration	20-Nov-23
Certificate No	2023-24/EQN/2311116-01	Recom. Due Date	19-Nov-24
ULR No.	CC276023000018229F		

Customer Details	Calibrated at
M/s. UPC X - RAY, ECG & Diagnostic Center	Onsite
Meetuplayam Road, Opp NGGO Colony,	Date of Receipt
Vadamadurai (Post),	20-Nov-23
Coimbatore - 641 017	Cond. On Receipt
	Satisfactory
	Date of Issue
	21-Nov-23

DETAILS OF UUC:			
Description	Centrifuge (RPM)	Identification No.	AML-04
Range	1 to 5 Speed Positions	Serial No.	ZCEN - 16010
Least Count	--	Make	REMI
Cal./Working Range	--	Model / Type	C-852
Location	LAB	Accuracy	As Per Manual

DETAILS OF STANDARD USED			
Master Name	Certificate No.	Valid upto	Traceability
Digital Tachometer	INS/MS/07	05-May-24	EQN, Chennai

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

Discipline: Mechanical Parameter: RPM

CALIBRATION RESULTS FOR RPM			
Sl. No.	POSITION	STD READING	EXPANDED
		(RPM)	UNCERTAINTY
			± (RPM)
1	1	1419	12
2	2	2006	12
3	3	2609	12
4	4	3048	12
5	5	3579	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 : QM V. RAJKARTNICK
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