CALIBRATION CERTIFICATE

SRF NO. :	088	CERTIFICATE NO	UCSL/04-24/088_02
Customer Details :	M/s. MICRO HEALTH LABOROTORIES -ENDO BIOLAB		
	THANNEER PANDAL BUS STOP,PATHAIKKARA		
	PERINTHALMANNA,679322		

Device Under Calibration	CENTRIFUGE (RPM)	Equipment & Master Used For calibration
Make / Model No.	LABTECH	**01. DIGITAL TACHOMETER**
Range	0 to 4000 rpm	Make : LUTRON
Least Count	N/A	Serial No. : Q693180
Instrument Id. No.	MHL/C/5	Certificate No. : C-230620-8-21
Instrument Sr. No.	3394	Next Due Date : 22.06.2024
Location	--	Calibrated By : Godrej & Boyce
Visual Inspection	OK	Accreditation No : CC-2559
Material Receipt Date	---	
Calibration performed At	ON SITE	
Date of Calibration	17.04.2024	
Next calibration due (As per customer request)	17.04.2025	
Calibration Certfcate Issue Date	19.04.2024	
Discipline	Mechanical	
Method Used	Comparison	

ENVIRONMENTAL CONDITION

Temperature	25.3 °C
Relative Humidity	55 %RH
Condition Of Equipment :	**Un-Loaded**

OBSERVATION RESULTS

SL. NO.	Nominal Value on DUC (rpm)	Observed Mean Value on MASTER (rpm)	% Error of Reading (±)	± Expanded Uncertainty At Approx.95% Confidence Level (k=2)
1.	4000.0	4000.8	0.02	0.60 %

Calibration Procedure Based On : UCSL/SOP/RPM

NOTE :-

1. The calibration results reported in this certificate are valid at the time of and the stated condition of measurement.

2. This report should not be reproduced except in full without our prior permission in writing.

3. Calibration certificate without signature are not valid.

4. This calibration certificate relates only to the above DUC.

5. DUC : Device under calibration

6. All the measurements are traceable to SI units through unbroken chain of calibration from the competent laboratories as per ISO/IEC/17025 standard requirements.

Calibrated By

Checked By

Issued / Approved By

(APPU K MANI)
Technical Director

---End of certificate---
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