



HYTECH INSTRUMENT

25F, C-2 Shriram Complex, Nyay Khand-I, Indirapuram, Ghaziabad-201014 (U.P) INDIA

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Calibration Certificate

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Format No : HY/FM/33

Certificate No.	HY/21/1132-1	CALIBRATION CERTIFICATE OF Centrifuge Machine
Date of Calibration :	23.08.2021	
Next Date for Calibration (As per agreed with the Customer)	23.08.2022	
Certificate Issue Date	24.08.2021	

CUSTOMER ADDRESS		DESCRIPTION OF DEVICE UNDER CALIBRATION	
M/s Curis Diagnostics F-24/25, Sector-3, Rohini, New Delhi -110085 INDIA		Make / Model	Remi / 8-C
SERVICE REQUEST FORM DETAILS		Instrument Sr. No.	Remi-1F-032
Service Request / Job No.	1132/1132-1	Resolution / Least Count	As Per Range
Service Request Dated	22.08.2021	Range / Size	NA
		Asset Code / I.D No.	CENT-01
		Location	LAB
		Instrument Condition	In Working

Calibration Procedure	HY/WI/2M14	Calibration Performed At	At Site
Reference Standard	NABL-126	Discipline	Medical
ENVIRONMENTAL CONDITIONS		Temperature	(25 ± 15) °C
		Relative Humidity	(60 ± 15) %RH

DETAILS OF REFERENCE STANDARDS AND MAJOR EQUIPMENTS USED FOR CALIBRATION

Sr. No	Instrument Details	Certificate No.	Calibrated By	Calibration Due Date
1	Digital Tachometer	CC20552000000753F	TNC	18.01.2022

The Standards used for calibration are traceable to National Standards.

CALIBRATION RESULT

PARAMETER	DUC VALUE (rpm)	STANDARD VALUE (rpm)	ERROR (rpm)	Uncertainty ± (%)
Speed	800	801.3	-1.30	0.70
	1000	1004	-4.00	0.70
	1500	1505	-5.00	0.70
	2500	2503	-3.00	0.70
	3000	3006	-6.00	0.70

Expanded Uncertainty of measurement at approximately 95% Confidence Level with coverage factor $k=2$

- Note :-**
- DUC = Device Under Calibration
 - The Certificate refers only to the particular items submitted for calibration.
 - This Certificate shall not be reproduced, except in full, without the permission of Hytech Instrument, Ghaziabad.
 - Result Reported are Valid at the time of and under the stated conditions of measurement.
 - Calibration Certificate issue for weight & Measure parameters (i.e. Volumetric equipment, Measuring Scale/Tapes etc. for scientific purpose only and not for Trade / Commercial use.



CALIBRATED BY
(Calib. Engineer)

APPROVED BY
(QM / TM)

