



HYTECH INSTRUMENT

25F, C-2 Shriram Complex, Nyay Khand-I, Indirapuram, Ghaziabad-201014 (U.P) INDIA
Ph. No. +91-9899380410, +91-9716668085, +91-7669021291-95

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	23.08.2022	
(As per agreed with the Customer)		
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 / B-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 :-**
1. DUC = Device Under Calibration
 2. The Certificate refers only to the particular items submitted for calibration.
 3. This Certificate shall not be reproduced, except in full, without the permission of Hytech Instrument, Ghaziabad.
 4. Result Reported are Valid at the time of and under the stated conditions of measurement.
 5. Calibration Certificate issue for weight & Measure parameters like Volumetric equipment, Measuring Scale/Tapes etc. for scientific purpose only and not for Trade / Commercial use.



CALIBRATED BY
(Calib. Engineer)

APPROVED BY
(QM / TM)

