

Date of Receipt

03-Jan-24

R-TECH CALIBRATION

Environmental Conditions

ISO/IEC 17025:2017 - NABL ACCREDITED LABORATORY 52/1, Pathak Para Road, Behala, Room No. G1, Kolkata - 700 060

CALIBRATION CERTIFICATE

		RTC/24/008		
CC330124000000008F				
Date of Calibration		Location of Calibration	Suggested Due Date	SRF No./ Date
03-Jan-24	05-Jan-24	SITE	02-Jan-25	SRF/24/002

	GOODDAYS DIAGNOSTIC CENTRE			Environmental conditions				
Name of Customer : M/s	Farmsi Chinsura	de Road, Kodalia Gram P ah, Hooghly Pin-712 102, I		Temperati	ure: 25 ± 4°C	Relative Humidity:	50 ± 20% RH	
				1 14 1 1 T	Remi	Range	3500 RPM	
Description of DUC	Centrifuge		Make	1,1077				
Description of DOC	Centrifuge			Modle	C-854/6	L.C.	1 RPM	
Name of Equipment:			11/14	N/M	Type	Analog		
Condition of Item:	Good	Calibration Discipline :	Mechanical	ID. No.				
Condition of term.	N/M	Calibration Parameter	Speed	Sr. No.	ZEDN-14978	Accuracy	N/M	

REFERENCE STANDARD & MEASUREMENT TRACEABILITY

	Section 1			D D-4-	Traceability No.
	Serial No.	Certificate No.	Calibration Date	Due Date	
Name				15-May-24	CC-2590
Dig. Tachometer	1610208981	ATL/E/220523/009	15-May-23	10 1112) 21	

Calibration Procedure No.: The Calibration is carried out as per the "RTC-CP-M-04".

CALIBRATION RESULT

Sr. No.	Calibration Point	Avg. Standard Reading	Avg. DUC Reading	Deviation	Expanded Uncertainty
	(RPM)	(RPM)	(RPM)	(RPM)	(RPM)
1	500	500.6	500	-0.6	±16
2	1000	1002	1000	-2	±16
3	2000	2003	2000	-3	±16
4	3000	3001	3000	-1	±16
5	3500	3503	3500	-3	±16

Note: *DUC: Device Under Calibration, N/M: Not Mentioned.

The Error is positive except when indicated otherwise. It has to algebraically subtracted from DUC Reading in order to get the standard reading. The Expanded Uncertainty associated with measurement at 95.4% confidence level & coverage factor K = 2 is above under uncertainty column.

Note :-

- 1. This certificate refers only to the particular item(s) submitted for calibration at Site/Laboratory.
- 2. Results reported are valid at the time of and under the stated conditions of measurement.
- 3. Certificate should not be reproduced, except in full, without the prior permission of Laboratory.
- 4. Next Calibration due date mentioned as per customer requirement
- 5. All reference standard used for calibration are traceable to National Standard.

****** End of Certificate ******



Authorized Signatory Calibration Engineer (Ramasare Prajapati) (Chandan) Page No.: 01/01 Format: RTC-QF-7.8-02



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SALES & SERVICE

CALIBRATION



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REPAIR

