



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S: Bisweswari Roy Diagnostic \$ polyclinic centre 3/3. 3No Govt. Colony, English Bazar, Dist -malda Pin-732101	Service request No. & date	P/00/19/03/24&19/03/2024
		ULR no.	CC223924000002153F
		Cert. No.	AT24000002153
		Date of Receipt of DUC	19/03/2024
		Date of calibration	19/03/2024
		Date of issue	20/03/2024
		Suggested due date	18/03/2025

Instrument Details			
Instrument name	Centiflug Rpm	Location	-----
Make / Model No.	AL-Active	Accuracy	-----
Range / Size	0 to 4000 rpm	Visual Inspection	OK
Least Count	10 rpm	Calibration Performed at	Site
I.D. No.	CF-01		

Detail of reference standards & Major equipments used			
Equipment Name	Digital Tachometer		
Make	LT Lutron		
Model / SR No.	-----/A.C92792		
Certificate No.	QCTS/00053/10		
Calibration Validity	19/10/2024		
Calibration by	Quality Calibration Testing Sol.		

Environmental Condition	Temperature	(20±2)° C	Calibration Reference	IS: 12508 (1988)
	Relative Humidity	(50±10) %	Work Instruction	AT/WI-31M

Calibration Results			
Serial No.	Standard value in (rpm)	Measured value in (rpm)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	503.4	500	±0.2 %rdg.
02.	1002	1000	
03.	2006	2000	
04.	3007	3000	
05.	3905	3900	

Remarks:

- ❖ (1) Standard equipment use for calibration are traceable to national/ international standards.
- ❖ (2) The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by coverage factor = 2 such that the coverage probability corresponds to approximately 95%. (3) The above results are valid at the time of and under the stated conditions measurement. (4) This certificate is refers only to the particular item submitted for calibration. (5) Next calibration due date given as requested by the customer.

Calibrated By
(Calibration Engg./TM)
(MAHIPAL)
Form No.- QF-47



Approved By
(QM/TM)
(NEERAJ TYAGI)
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---End of Report---