



# ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CC-2239

## CALIBRATION CERTIFICATE

Customer name And Address	M/S. <b>RAI RISHI</b>	Service request No. & date	P/02/28/04/23&28/04/2023
	Master Para, Katwa S.D Hospital	<b>ULR No.</b>	<b>CC223923000002404F</b>
	3 No Gate, Katwa, Dist-Purba	Cert. No.	AT/23000002404
	Bardhaman-713130, West Bengal	Date of Receipt of DUC	28/04/2023
		Date of calibration	28/04/2023
		Date of issue	29/04/2023
		Suggested due date	27/04/2024

### Instrument Details

Instrument name	CENTRIFUGE	S.No.	----
Make /Model No	-----	Location	----
Range / Size	0 to 3000 rpm	Accuracy	-----
Least Count	1 rpm	Visual Inspection	OK
I.D. No.	NEYA2 remi		

### Detail of reference standards & Major equipments used

Equipment Name	Digital Tachometer		
Make	LT Lutron		
Model / SR No.	-----/A.C92792		
Certificate No.	QCTS/000246/10		
Calibration Validity	21/10/2023		
Calibration by	<b>Quality Calibration Testing Sol.</b>		

<b>Environmental Condition</b>	Temperature	20±2° C	Calibration Reference	IS: 12508
	Relative Humidity	50±10 %	Calibration Procedure	CP-37

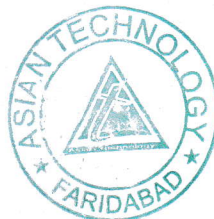
### Calibration Results

Serial No.	Standard value in (rpm)	Measured value in (rpm)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	100.9	100	±0.20 %rdg
02.	202.4	203	
03.	503.7	505	
04.	1013	1010	
05.	2065	2005	
06.	3011	3001	

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  $k=2$  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 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)  
(MAHAPAL)  
Form No.- QF-47



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