



ASIAN TECHNOLOGY

(A Unit of Asiandot Technology Pvt. Ltd.)

(A HOUSE OF CALIBRATION)



CC-4012

CALIBRATION CERTIFICATE

Customer name And Address	M/S: Kushabhau Thakrey District Govt,Hospital Rewa Central Processing Lab Bichhiya Rewa Mp-486001	Service request No. & date	P/03/17/09/24&17/09/2024
		ULR no.	CC401224000001105F
		Cert. No.	AT/24000001105
		Date of Receipt of DUC	17/09/2024
		Date of calibration	17/09/2024
		Date of issue	18/09/2024
		Suggested due date	16/09/2025

Instrument Details			
Instrument name	Centrifuge Machine	S. No.	202986
Make / Model No.	Laby	Location	Lab
Range / Size	0 to 5000 rpm	ID No	DH/REWA/CPL/CENTRIFUGE/19
Least Count	1 rpm	Visual Inspection	OK

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
	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.	502.1	500	±0.2 %rdg.
02.	1002	1000	
03.	2004	2000	
04.	3004	3000	
05.	4005	4000	
06.	4994	5000	

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 is refers only to the particular item submitted for calibration. (5) Next calibration due date given as requested by the customer.

Calibrated By
(Signature)
(MAHIPAL)
Form No.-QF-47



Approved By
(Signature)
(NEERAJ YAGI)
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---End of Report---