



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CC-2239

CALIBRATION CERTIFICATE

Customer name And Address	M/S: District Govt. Hospital Sehore Central Processing Lab Sewan River Square Sehore Mp 466001.	Service request No. & date	P/03/12/06/23&12/06/2023
		ULR no.	CC233923000003211F
		Cert. No.	AT23000003211
		Date of Receipt of DUC	12/06/2023
		Date of calibration	12/06/2023
		Date of issue	13/06/2023
		Suggested due date	11/06/2024

Instrument Details

Instrument name	Centrifuge m/c	Location	-----
Make / Model No.	Remi/R-8C	Accuracy	-----
Range / Size	0 to 5000 rpm	Visual Inspection	OK
Least Count	1 rpm	Calibration Performed at	Site
I.D. No. / Sr. no.	She/Cpl/Centrifuge/12/ Hhlc-12205		

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	20/10/2023		
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

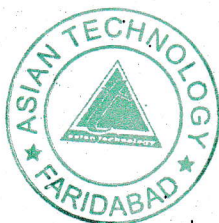
Calibration Results

Serial No.	Standard value in (rpm)	Measured value in (rpm)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	503.5	503	±0.20 %rdg
02.	1002	1000	
03.	2010	2007	
04.	3005	3002	
05.	3513	3511	
06.	4009	4005	

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)
(MAHIPAL)
Form No.- QF-47



Approved By
(QM/TM)
(NEERAJ TYAGI)
Page No. 1 of 1