



# ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CC-2239

## CALIBRATION CERTIFICATE

Customer name And Address	M/S: Vision Diagnostic Centre A Unit of Dr. M.C. Agrawal Hospital & Research Centre Pvt. Ltd. Firozabad - 283203	ULR No.	CC22392200001622F
		Service request No & date	P/03/29/04/2022
		Date of calibration	29/04/2022
		Valid up to	28/04/2023
		Date of issue	30/04/2022

Instrument Details			
Instrument name	Centrifuge	Sr. No.	FELO-6435
Make / Model No.	Remi/ R-8C BL	Location	----
Range / Size	0 To 6000 RPM	Accuracy	-----
Least Count	10 RPM	Visual Inspection	OK
I.D. No.	-----	Calibration Performed At	-----

Detail of reference standards & Major equipments used			
Equipment Name	Digital Tachometer		
Make	LT Lutron		
Model / SR No.	-----/AC92792		
Certificate No.	QCTS/000229/10		
Calibration Validity	21/10/2022		
Calibration by	QCTS		

Environmental Condition	Temperature	23± 3 °C	Calibration Reference	IS:1997
	Relative Humidity	50±20%	Calibration Procedure	CP-33

Calibration Results			
Serial No.	Standard value in (rpm)	Measured value in (rpm)	Uncertainty At 95% C.L. (coverage factor K=2)
01.	501.5	504	±0.20 %rdg
02.	1002	1005	
03.	2015	2010	
04.	3021	3018	
05.	5050	5054	

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



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