



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S: SRV Path Labs Pvt, Ltd. B-2/ 28A, Yamuna Bihar, Delhi 110053 (Near Bhajan Pura Petrol Pump)	ULR No.	CC223922000001702 F
		Service request No & date	P/02/27/04/2022
		Date of calibration	27/04/2022
		Valid up to	26/04/2023
		Date of issue	28/04/2022

Instrument Details

Instrument name	Centrifuge Machine	S. No.	-----
Make / Model No	Remi / R-8C plus	Location	Lab
Range / Size	0 to 3000 rpm	I.D. No.	CF-02
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/000246/10		
Calibration Validity	21/10/2023		
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.	100.2	100	±0.20 %rdg
02.	502.1	502	
03.	1010	1010	
04.	2096	3000	

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 TYAGI)
Page No. 1 of 1



End of Report---