



ASIAN TECHNOLOGY

(A HOUSE OF CALIBRATION)



CALIBRATION CERTIFICATE

Customer name And Address	M/S: Shri Mata Sheetla Devi Swarna Jayanti Diagnostic Centre, Hindlabs HLL Lifecare Limited. MCG Engg. Office Building, Sector- 39, Jharsa, Gurugram-122003, Haryana, INDIA.	Service request No. & date	P/04/16/03/22&16/03/2022
		ULR no.	CC223922000001301F
		Cert. No.	AT/22000001301
		Date of Receipt of DUC	16/03/2022
		Date of calibration	16/03/2022
		Date of issue	17/03/2022
		Suggested due date	15/03/2023

Instrument Details			
Instrument name	Centrifuge RPM	S.No.	ZFHN-27772
Make /Model No	Remi/NEYA-4	Location	-----
Range / Size	50 to 6000 rpm	Accuracy	-----
Least Count	10 rpm	Visual Inspection	OK
I.D. No.	HLL/HR55/GGN/CNFG/04		

Detail of reference standards & Major equipments used			
Equipment Name	Digital Hand Tachometer		
Make	LT Lutron		
Model / SR No.	A.C92792		
Certificate No.	QCTS/000229/10		
Calibration Validity	21/10/2022		
Calibration by	Quality Calibration Testing Solutions		

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.	503.5	502	±0.20 %rdg
02.	1002	1000	
03.	2010	2008	
04.	3005	3002	
05.	5009	5005	
06.	5999	5908	

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)
(MAHPAL)
Form No.-QF-47



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