



## CALIBRATION CERTIFICATE

ULR NO:-CC325723000001131F

M/S:- Delhi Diagnostics Main Lab 28-29 Chowk, old Faridabad	Service request No & date	KL/157-19/10/23
	Date of receiving	19/10/2023
	Date of calibration	20/10/2023
	Suggested Due Date	19/10/2024
	Date of issue	21/10/2023

### Instrument Details

Instrument Name	Centrifuge	S.No.	*****
Make/Model	PHOTOCON	Location	*****
Range / Size	0 to 4500 RPM	I.D. No.	CENTRI-01
Least Count	10 rpm	Visual Inspection	OK
Calibration Done At	At Site	If any repair/ adjustment done	NO

### Detail of reference standards & Major equipments used

Standards	Make	Serial No.	Certificate No	Next Due Date	Traceability
Digital Tachometer	Line Seiki	18Y-0260V	CC325723500002905F	05/04/2024	BEIJ.

Environmental Condition	Temperature	25±4 °C	Calibration Reference	IS:12508
	Relative Humidity	50±20 %	Calibration Procedure	WI-28

### Calibration Results

Serial No.	Nominal Reading (UUC) in Rpm	Observed Reading in Rpm	Uncertainty At 95% C.L. (coverage factor k=2)
01.	500	501.3	±7.7 Rpm
02.	1013	1011.8	
03.	2020	2018.3	
04.	4049	4051.1	
05.	4572	4570.6	

### REMARKS:-

- NOTE: a) This result of calibration refers to only to the particular item submitted for calibration.  
 b) The above results are valid at the time of and under the stated conditions measurement.  
 c) This report should not be reproduced except in full without the written permission of CEO.  
 d) The traceability used in calibration is traceable to national / international standards.

Calibrated By  
 (Calibration Engineer/TM)  
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Approved By  
 (QM/TM)  
 (C.S.MAHAPATRA)



End of Report