

CALIBRATION CERTIFICATE

User Name: M/s

PEOPLE'S HOSPITAL
 PEOPLE'S CAMPUS, BHANPUR,
 BHOPAL(M.P.)-462037 (INDIA)

Unit Under Calibration	CENTRIFUGE
Certificate No.	KRC/2020/GH/002-079
Service Request Date	12-Mar-2020
Calibration Date	1-Jul-2020
Suggested Due Date	30-Jun-2021
Date Of Issue	2-Jul-2020
Discipline	MEDICAL
Make / Model No.	RMI /----
Range/ Size	0-5250 rpm
Least Count	1 rpm
UUC Serial No.	-----
UUC I.D. No.	PH/CPL BC/CF/1
Location	CENTRAL PATHOLOGY LAB BIOCHEMISTRY
Visual Inspection	OK

Calibration Procedure	KRC/CPM/7.2-16-H-WI
Reference Standard	ISO 8185 and ISO 9360-1/62353
Environmental Condition	Temperature 25 ± 4 °C Relative Humidity 50 ± 20 % RH
Calibration performed at	Site

Standard Equipment Used for Calibration				
Instrument Name	Make	ID No./Sr.No.	Traceability	Certificate No.
Multiproduct calibrator	Fluke	3298802	EMC	CC272319000000485F
Techometer	Lutron	KRC/TM/01	ADVANCE CALIBRATION &	CC293619000000042F
Suggested Due Date				24-Aug-2020

Parameter	Set Value (UUC)(rpm)	Meas. Value (rpm)	Error
	0	0	0.0
	1000	1000	0.0
	2000	2000	0.0
	3000	2986	14.0
	5000	4985	15.0

Expanded Uncertainty ± 0.58 rpm

Uncertainty of Measurement: The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor $k = 2$ such that the coverage probability corresponds to approximately 95%.

Note:-

1. The calibration results reported in this certificate are valid at the time of and the stated condition of measurement.
2. The results reported relate only to the above calibrated item.
3. This report should not be reproduced except in full without our prior permission in writing.
4. Calibration certificate without signature are not valid.
5. Rdg. and UUC stands for reading and unit under calibration respectively.
6. This Certificate is in non nabl.

Calibrated By
 Calibration Engineer

END OF REPORT

