



GLOBAL TECHNICAL SERVICES

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CC-2957

CALIBRATION CERTIFICATE

1. CUSTOMER :-
Right Care Pathology Lab
Near Bal Vikas Mandir School
Ganesh Nagar Dhankwadi
Pune: 411043

Ambient Temp. (°C) :- 23 ± 4°C
Relative Humidity (%RH) :- 30 to 75%RH
Location of calibration :- On Site
Condition of Item :- Ok

Page No. :- 1 of 1
Certificate No. :- GTS/220131/01- 001
Date of Received :- 31.01.2022
Date of Calibration :- 31.01.2022
Next Calibration Due On :- 30.01.2023
Issue Date :- 31.01.2022
Calibration method No. :- MECH-WI-07
ULR No :- CC295722000000236F

2. Description of Item

Name :- Centrifuge
Id No :- CF-01
Make :- ..
Type :- Knob
Range :- 0 To 3500 RPM
Least Count :- ..
Location :- Lab

3. Details of Equipment used for calibration

Name	Certificate No.	Certified By	ID No.	Calibration Validity
Digital Tachometer	NI/2106/002/003	Nishitronics Instrumentation	GTS/TM/01	31.05.2022

*Mechanical Calibration

4. Calibration Results :-

Sr No	Standard Reading RPM	Knob No on UUC	Expanded Uncertainty in ± %
1	852.9	1	4.20
2	1452	2	1.20
3	2399	3	1.20
4	2814	4	1.20
5	3531	5	1.20

Note:

- 1) The reported uncertainty is the expanded uncertainty in measurement obtained by multiplying the standard uncertainty by the coverage factor $k=2$, which corresponds to a coverage probability of approximately 95.45% for normal distribution
- 2) This certificate refers only to the particular item submitted for calibration. UUC stands for Unit Under Calibration.
- 3) The calibration results reported in the certificate are valid at the time of and under the stated conditions of measurement.
- 4) Calibration point were selected as per customer specifications.
- 5) This certificate shall not be reproduced, except in full unless written permission for the publication of an approved abstract has been obtained from the Technical Manager of "Global Technical Services, Pune".

Calibrated By

Rohit L

Calibration Engineer

Rohit L

RF-55/01



Approved By

Swapnil Bhagwat

Technical Manager

Swapnil Bhagwat

End of Certificate

Email : globaltechnical007@gmail.com