



# GLOBAL TECHNICAL SERVICES

Sec. No.25, Plot No.49/3, L.I.G. Colony, Pradhikaran, Nigdi, Pune - 411044

Email : globaltechnical007@gmail.com

Mob : 9921239827 / 7276302207 / 9028888728



CC-2957

## CALIBRATION CERTIFICATE

<b>1.CUSTOMER</b> :-  NOBEL HEALTH LABORATORY MHAPSA, GOA	Page No. :- 1 of 1 SRF No :- GTS/230224/04 Certificate No. :- GTS/230224/04-005 Date of Received :- 24.02.2023 Date of Calibration :- 24.02.2023 Next Calibration Due On :- 23.02.2024 Issue Date :- 27.02.2023 Calibration method No. :- MECH-WI-07 ULR No :- CC295723000001623F
Ambient Temp. (°C) :- 21 to 40 Relative Humidity (%RH) :- 30 to 75 Location of calibration :- On Site Condition of Item :- Ok	

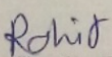
<b>2. Description of Item</b>			
Name :- Centrifuge	Range :- 0 to 3500 RPM	Id No :- NHL / CEN / 01	Least Count :- --
Make :- Remi R303	Location :- LAB	Type :- Knob	Sr No :- ZHBN 6131
			Dept. :- Pathology

<b>3.Details of Equipment used for calibration</b>				
Name	Certificate No.	Certified By	ID No.	Calibration Validity
Digital Tachometer	NI/2205/059/003	Nishitronics Instrumentation	GTS/TM/01	22.05.2023

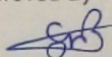
\* Discipline-Mechanical

<b>4.Calibration Results</b> :-			
Sr No	Standard Reading RPM	Knob No on UUC	Expanded Uncertainty in ± %
1	853.9	1	4.20
2	1449	2	1.20
3	2414	3	1.20
4	2807	4	1.20
5	3423	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".  
 6)The Instruments used for calibration are traceable to National/International standards and their Calibrations are valid

Calibrated By  
  
 Rohit L  
 Calibration Engineer



Approved By  
  
 Swapnil Bhagwat  
 Technical Manager

RF-55/01 End of Certificate

