

TECHNICAL SERVICES

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

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CALIBRATION CERTIFICATE

1.CUSTOMER

:- 1 of 1 Page No.

:- GTS/220927/04 SRF No :- GTS/220927/04-001 Certificate No.

ICTC CENTRE Community Health Centre, PERNEM, GOA

:- 27.09.2022 Date of Received :- 27.09.2022 Date of Calibration Next Calibration Due On :- 26.09.2023

Issue Date

:- 03.10.2022

:- 21 to 40 Ambient Temp. (°C) :- 30 to 75 Relative Humidity (%RH)

:- MECH-WI-07 Calibration method No.

:- On Site Location of calibration :- Ok

ULR No

:- CC295722000010153F

Condition of Item

2. Description of Item :- Centrifuge Name

Range

0 to 3500 RPM

Id No

GSACS/NACP-

Least Count

Make

IV/NACO/GOODS/09-10/02

:- ICTC LAB

Type

:- Remi C852/4 :- Knob

Location

:- ABLC 15

Sr No Dept.

:- GSACS

3.Details of Equipment used for calibration

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

Sr No	Standard Reading RPM	Knob No on UUC	Expanded Uncertainty in ± % 4.20	
1	858.2	1		
2	1463	2	1.20	
3	2382	3	1.20	
4	2837	4	1.20	
5	3434	5	1.20	

- 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

Calibration Engineer

Approved By

Swapnil Bhagwat

Rohit L RF-55/01

End of Certificate