

TECHNICAL SERVICES

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CALIBRATION CERTIFICATE

1.CUSTOMER

SP HITECH PATHOLOGY LABORATORY

Trimurti Plaza, Near Pavana Sahakari Bank.

Somatane Phata Talegaon Dabhade Somatane Phata,

Talegaon Dabhade, PCMC, Pune, Maharashtra 410506

Ambient Temp. (°C)

:- 21 TO 40

Relative Humidity (%RH)

:- 30 TO 75

Location of calibration

:- On Site

Condition of Item

·- Ok

Page No.

SRF No.

:- 1 of 1 :- GTS/220525/02

Certificate No.

:- GTS/220525/02-001

Date of Received

:- 25.05.2022

Date of Calibration

:- 25.05.2022

Next Calibration Due On :- 24.05.2023

Issue Date

:- 27.05.2022

Calibration method No.

:- MECH-WI-07

ULR No

:- CC298722000004110F

2. Description of Item

Name

Make

Type

:- Centerifuge

ld No

:- SPHL/EQ/CGT/10

Range Least Count 0 To 3500 rpm

:- Remi :- Knob

Location

:- Biochimstery

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

* Discipline-Mechanical

Disciplific-incondition				
4.Calibration Results	; -			
Sr No	Standard Reading RPM	Knob No on UUC	Expanded Uncertainty in ± %	
1	856.3	1	4.20	
2	1446	2	1.20	
3	2363	3	1.20	
4	2821	4	1.20	
5	3415	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 Rohit L

RF-55/01

Approved By

Swapnil Bhagwat

End of Certificate

Email: globaltechnical007@gmail.com