



# GLOBAL TECHNICAL SERVICES

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

Email : globaltechnical007@gmail.com

Mob : 9921239827 / 7276470703 / 9028888728



CERTIFICATE NO. : CC-2957

## CALIBRATION CERTIFICATE

<b>1.CUSTOMER</b>	:-	Page No.	:- 1 of 1
Satav Pathology Labortory		Certificate No.	:- GTS/200612/02-022
Near Dr. Pharande Dental Hopital		Date of Recêived	:- 12.06.2020
Opposite lokmanya Care Hospital , Chinchwad		Date of Calibration	:- 12.06.2020
Railway Station Marg , Chinchwad		Next Calibration Due On	:- 11.06.2021
Pune-411033		Issue Date	:- 15.06.2020
Ambient Temp. (°C)	:- 28.1	Calibration method No.	:- TH-WI-02
Relative Humidity (%RH)	:- 51	ULR No	:- CC295720000005984F
Location of calibration	:- On Site		
Condition of Item	:- Ok		


<b>2. Description of Item</b>			
Name	:- Thermometer ( Refrigerator)	Range	:- -50 To110 °c
Id No	:- SL/CR/TH-01	Least Count	:- 0.1 °c
Make	:- ---	Location	:- Centrifuge Room
Type	:- Digital		

<b>3.Details of Equipment used for calibration</b>				
Name	Certificate No.	Certified By	ID No.	Calibration Validity
Precision Thermometer With Sensor	NI/2006/002/001	Nishitronics Instrumentation	GTS/PTH/01	01.06.2021

<b>*Thermal Calibration</b>				
<b>4.Calibration Results</b>				
Calibration Points °c	Corrected Standard Reading °c	UUC Reading °c	Error in °c	Expanded Uncertainty in ± °C
2	2.03	2	-0.03	0.80
5	4.97	5	0.03	0.80
8	7.95	8	0.05	0.80

**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) UUC : - diameter : 3 mm & immersion depth : 40 mm

Calibrated By  
  
 Calibration Engineer  
 D Ballal  
 RF-55/01



Approved By  
  
 Technical Manager  
 Swapnil Bhagwat

End of Certificate



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<b>1.CUSTOMER :-</b> Satav Pathology Laboratory Near Dr. Pharande Dental Hospital Opposite lokmanya Care Hospital , Chinchwad Railway Station Marg , Chinchwad Pune-411033	Ambient Temp. (°C) :- 28.6 Relative Humidity (%RH) :- 49 Location of calibration :- On Site Condition of Item :- Ok	Page No. :- 1 of 1 Certificate No. :- GTS/200612/02-013 Date of Received :- 12.06.2020 Date of Calibration :- 12.06.2020 Next Calibration Due On :- 11.06.2021 Issue Date :- 15.06.2020 Calibration method No. :- TH-WI-02 ULR No :- CC295720000005975F
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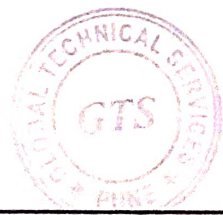
<b>2. Description of Item</b>		Range :- -50 To 110 °C	Least Count :- 0.1 °C
Name :- Thermometer ( Refrigerator)	Id No :- SL/MIC/TH-01	Location :- Microbiology	
Make :- ---	Type :- Digital		

3.Details of Equipment used for calibration				
Name	Certificate No.	Certified By	ID No.	Calibration Validity
Precision Thermometer With Sensor	NI/2006/002/001	Nishitronics Instrumentation	GTS/PTH/01	01.06.2021

*Thermal Calibration				
4.Calibration Results :-				
Calibration Points °C	Corrected Standard Reading °C	UUC Reading °C	Error in °C	Expanded Uncertainty in ± °C
2	2.03	2	-0.03	0.80
5	4.97	5	0.03	0.80
8	7.94	8	0.06	0.80

**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  
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## CALIBRATION CERTIFICATE

<b>1.CUSTOMER :-</b> Satav Pathology Laboratory Near Dr. Pharande Dental Hopital Opposite lokmanya Care Hospital , Chinchwad Railway Station Marg , Chinchwad Pune-411033		Page No. :- 1 of 1 Certificate No. :- GTS/200612/02-014 Date of Received :- 12.06.2020 Date of Calibration :- 12.06.2020 Next Calibration Due On :- 11.06.2021 Issue Date :- 15.06.2020 Calibration method No. :- TH-WI-02 ULR No :- CC295720000005976F
Ambient Temp. (°C) :- 29.7 Relative Humidity (%RH) :- 51 Location of calibration :- On Site Condition of Item :- OK		

<b>2. Description of Item</b>		Range :- -50 To110 °c Least Count :- 0.1 °c Location :- Microbiology
Name :- Thermometer ( Refrigerator) Id No :- SL/MIC/TH-02 Make :- --- Type :- Digital		

3.Details of Equipment used for calibration				
Name	Certificate No.	Certified By	ID No.	Calibration Validity
Precision Thermometer With Sensor	NI/2006/002/001	Nishitronics Instrumentation	GTS/PTH/01	01.06.2021

*Thermal Calibration				
4.Calibration Results :-				
Calibration Points °c	Corrected Standard Reading °c	UUC Reading °c	Error in °c	Expanded Uncertainty in ± °C
2	2.06	2	-0.06	0.80
5	4.96	5	0.04	0.80
8	7.94	8	0.06	0.80

**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  
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