



CALIBRATION CERTIFICATE

1. CUSTOMER :-
SHREE DIAGNOSTIC CENTRE
Shree Hospital, Murbad Road, KALYAN

Page No. :- 1 of 1
Certificate No. :- GTS/220205/01-003
Date of Received :- 05.02.2022
Date of Calibration :- 05.02.2022
Next Calibration Due On :- 04.02.2023
Issue Date :- 10.02.2022
Calibration method No. :- TH-WI-03
ULR No :- CC295722000000871F

Ambient Temp. (°C) :- 26.1
Relative Humidity (%RH) :- 60
Location of calibration :- In Lab
Condition of Item :- Ok

2. Description of Item

Name :- Digital Thermometer
Id No :- SDC/THR/01
Make :- Multi
Type :- Digital
Range :- -50 - 300 °C
Least Count :- 0.1 °C
Location :- Lab
Dept :- Pathology
Sr No :-

3. Details of Equipment used for calibration

Name	Certificate No.	Certified By	ID No.	Calibration Validity
Precision Thermometer With Sensor	NI/2106/002/004	Nishitronics Instrumentation	GTS/PTH/01	31.05.2022

*Thermal Calibration

4. Calibration Results :-

Calibration Points °C	Corrected Standard Reading °C	UUC Reading °C	Error in °C	Expanded Uncertainty in ± °C
-5	-5.14	-5.1	0.04	0.80
-20	-20.18	-20.1	0.08	0.80
10	9.82	10.1	0.28	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) Type of immersion : Partial

Calibrated By

Rohit

Calibration Engineer
Rohit.L



Approved By

Swapnil

Technical Manager
Swapnil Bhagwat

RF-55/01

End of Certificate



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

1. CUSTOMER :-

SHREE DIAGNOSTIC CENTRE
Shree Hospital, Murbad Road, KALYAN

Page No. :- 1 of 1
Certificate No. :- GTS/220205/01-004
Date of Received :- 05.02.2022
Date of Calibration :- 05.02.2022
Next Calibration Due On :- 04.02.2023
Issue Date :- 10.02.2022
Calibration method No. :- TH-WI-03
ULR No :- CC295722000000872F

Ambient Temp. (°C) :- 25.7
Relative Humidity (%RH) :- 62
Location of calibration :- In Lab
Condition of Item :- Ok

2. Description of Item

Name :- Digital Thermometer Range :- -50 - 300 °C
Id No :- SDC/THR/02 Least Count :- 0.1 °C
Make :- Multi Location :- Lab
Type :- Digital Dept Pathology
Sr No -

3. Details of Equipment used for calibration

Name	Certificate No.	Certified By	ID No.	Calibration Validity
Precision Thermometer With Sensor	NI/2106/002/004	Nishitronics Instrumentation	GTS/PTH/01	31.05.2022

*Thermal Calibration

4. Calibration Results :-

Calibration Points °C	Corrected Standard Reading °C	UUC Reading °C	Error in °C	Expanded Uncertainty in ± °C
-20	-20.04	-20	0.04	0.80
5	4.99	5.1	0.11	0.80
10	9.95	10.1	0.15	0.80
20	19.98	20.2	0.22	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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- 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.
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- 6) Type of immersion : Partial

Calibrated By

Rohit

Calibration Engineer
Rohit.L



Approved By

Swarnil

Technical Manager
Swarnil Bhagwat

F-55/01

End of Certificate



GLOBAL TECHNICAL SERVICES

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

Email : globaltechnical007@gmail.com

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CC-2957

CALIBRATION CERTIFICATE

1.CUSTOMER :- SHREE DIAGNOSTIC CENTRE Shree Hospital, Murbad Road, KALYAN	Page No. :- 1 of 1 Certificate No. :- GTS/220205/01-005 Date of Received :- 05.02.2022 Date of Calibration :- 05.02.2022 Next Calibration Due On :- 04.02.2023 Issue Date :- 10.02.2022 Calibration method No. :- TH-WI-03 ULR No :- CC295722000000873F
Ambient Temp. (°C) :- 25.8 Relative Humidity (%RH) :- 63 Location of calibration :- In Lab Condition of Item :- Ok	

2. Description of Item

Name :- Digital Thermometer	Range :- -50 - 300 °C
Id No :- SDC/THR/03	Least Count :- 0.1 °C
Make :- Multi	Location :- Lab
Type :- Digital	Dept Pathology
	Sr No --

3.Details of Equipment used for calibration

Name	Certificate No.	Certified By	ID No.	Calibration Validity
Precision Thermometer With Sensor	NI/2106/002/004	Nishitronics Instrumentation	GTS/PTH/01	31.05.2022

*Thermal Calibration

4.Calibration Results :-

Calibration Points °C	Corrected Standard Reading °C	UUC Reading °C	Error in °C	Expanded Uncertainty in ± °C
5	4.97	5.1	0.13	0.80
15	14.99	15.2	0.21	0.80
50	49.92	50.2	0.28	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) Type of immersion : Partial

Calibrated By

Rohit

Calibration Engineer

Rohit.L



Approved By

Sw

Technical Manager
Swapnil Bhagwat

End of Certificate

RF-55/01



**Nishitronics
Instrumentation**

▶ We work for Customer Satisfaction

CALIBRATION CERTIFICATE

CUSTOMER :-	Global Technical Services Sec No 25, Plot No 49/3 L I G Colony, Pradhikaran Nigdi, Pune - 411044	Page No ULR No Discipline Certificate No Date of issue Date of receipt Date of calibration Cal Req No Next Due Date Parameter Calibration method no	1 of 1 ULR:CC22942*000020505 Thermal Calibration NI/2106/002/004 02/05/2022 03/05/2022 03/05/2022 NI/2106/002/004 31/05/2022 Temperature NI/CP/T/01
Amb Temp	25 ± 2 °C		
Rh	45 to 75 %RH		
Location of calibration	LAB		
Characteristic and	OK		
Condition of items			

Details of Items			
Name	Precision Thermometer	Range	-100 to 400 °C
Make	CENTER	LC	0.01 °C
Model	375	Type	--
ID No	GTS/PTH-01	Accuracy	Not Specified
Part No	140811114		

Details of Equipment used for Calibration	
Name	SSPRT WITH INDICATOR
Calibrated by	Godrej & Boyce Mfg Co Ltd
Certificate No	M-200608-3-1
Validity	07/06/2022

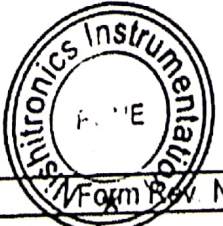
OBSERVATION				
Cal Point °C	Std Reading °C	UUC Reading °C	Error In °C	Expanded Uncertainty
-38	-37.939	-37.69	0.249	± 0.06 °C
0	0.057	-0.06	-0.117	± 0.06 °C
100	99.738	99.59	-0.148	± 0.08 °C
200	200.115	199.93	-0.185	± 0.08 °C
400	400.219	400.01	-0.209	± 0.12 °C

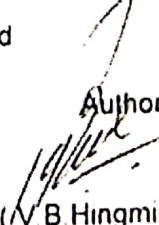
The reported measurement uncertainty is estimated at a level of confidence of approximately 95 % with a coverage factor k = 2

- Remarks :-**
- 1) Result are related only to the item calibrated
 - 2) This certificate refers only to the particular items submitted for calibration
 - 3) This certificate shall not be reproduced except in full without our prior permission in writing
 - 4) The calibration results reported in this particular certificate are valid at the time of an under stated condition of measurement
 - 5) Standard used for calibration were traceable to National / International standard
 - 6) Readings given above are as on received condition of an instrument

Calibrated by

 (T.A Chougule)
 (Tech. Asst.)



Authorized Signatory

 (S B Hingmire) / (S B Hingmire)
 (Technical Manager)

Form No. : NI/F/7.8/T/01
 Issue No : 03
 Form No. : NI/F/7.8/T/01
 Issue No : 03
 Effective Form Date 20/11/2019
 Issue Date 20/11/2019