

The Ultimate Calibration Services

The Quality Solutions....



Add.: Gala No. 1&2, Kamalkunj CHS, Opp. Union Bank of India, Near Kaka Gole Foundation, Kulgaon, Badlapur (E), Dist. Thane 421 503. Phone No.: 9890715627 / 9665003365, Mail: theucs20@gmail.com, info@theultimatecalibration.com * Website: www.theultimatecalibration.com GST No.: 27AANFT7678Q1ZT | PAN No.: AANFT7678Q

CALIB	RATION	CERTIFICATE
CALID		CERTIFICATION

Calibration Certificate No: UCS/CAL/21110167

Date of calibration: 25-11-2021 ULR No:CC302021000001583F

Date: 24-11-2021

Ref. No: Letter

Date of Receipt: 24-11-2021 Condition on Receipt: Good

Name and Address of Customer:

Shruti Clinical lab

203/204, Royal Chambers, N.S Road no- 1, Opp Club Millenium, Mumbai - 400049

Details of Equipment:

Name: Digital Thermometer

Make: Aceteq Id.No.: DT-02

Model: ST-9283B Department: ---

Least Count: 0.1 °C

Range: -50 to 300 °C

Accuracy: Not Specified

Date of Issue: 28-11-2021

Suggested Due Date: 25-11-2022

Calibration Points: -10, -20, -25 °C (As specified by customer)

Calibration Procedure Used: UCS/CAL/301

Environmental Conditions: 25 ± 3 °C & 50 ± 15 % RH

Sr.No.: ---

Location: ---

Details of STD equipment used:

Name	Id No	Parameter/Uncertainty	Certificate No	Valid up to
4 Wire RTD Sensor	UCS/CAL/020	Temperature: ± 0.41 °C	UCS/CAL/21020001	04-02-2022
Digital Multimeter	UCS/CAL/095	Resistance: ± 0.0012 %	M-211030-16-2	15-11-2022
			Godrej & Boyce	

OBSERVATIONS:

Parameter: Temperature Discipline: Thermal

Sub Group: Temperature

Range	Reading On UUC	Reading on Standard	Error	Expanded Uncertainty
°C	°C	°C	°C	°C
-50 to 300	-9.3	-10.36	1.06	± 0.49
	-19.1	-20.38	1.28	± 0.50
	-24.7	-25.85	1.15	± 0.50

Name & Sign: Swapnil Malwankar

UCS/QF/7.8/01

Authorised Signatory:

Name & Designation: V.W.Patwardhan

Technical Manager

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P.T.O.

Format No:



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CALIBRATION CERTIFICATE

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Suggested Due Date: 25-11-2022

Remarks:

- 1. The readings noted above are average of five readings.
- 2. The uncertainty expressed as Expanded uncertainty is calculated at the coverage factor k=2 at a confidence level of 95%.
- 3. Thermometer Length = 100 mm, Diameter = 3.2 mm, Depth Of Immersion = 30 mm.

The readings noted are particularly for the equipment submitted for calibration.

The reported values are valid at the time of calibration and under the controlled conditions.

Certificate should not be reproduced except in full with the prior approval of Laboratory.

Any handmade corrections made on the certificate, invalidates the Calibration Certificate.

The Ultimate Calibration Services will not be responsible for any mishandling of equipment after issueing the calibration certificate.

All precautions are being taken while handling the equipment at the time of calibration but lab is not liable for any misbehave of the equipment during calibration or any loss in the process of calibration.

--End of Certificate-----

The measurements are traceable to National/International standard.

Calibrated By : മിയ്മാkaz Name & Sign: Swapnil Malwankar

UCS/QF/7.8/01

Format No:

Name & Designation:

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Technical Manager

Authorised Signatory