



# HYTECH INSTRUMENT

2SF, C-2 Shriram Complex, Nyay Khand-1, Indrapuram, Ghaziabad-201014 (U.P) INDIA  
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## Calibration Certificate

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Format No. : HY/F/32

<b>Certificate No.</b>	HY/21/854-B	<b>CALIBRATION CERTIFICATE OF</b>  <b>Temperature Meter</b>
<b>Date of Calibration :</b>	08.02.2021	
<b>Next Date for Calibration</b> (As per agreed with the Customer)	08.02.2022	
<b>Certificate Issue Date</b>	09.02.2021	

<b>CUSTOMER ADDRESS</b>	<b>DESCRIPTION OF DEVICE UNDER CALIBRATION</b>	
M/s Sunshine Lab & Diagnostics (A Unit of Anar Greengrass Healthcare and Diagnostics Pvt.Ltd.) RZ A-1/7 Pipal Wali Gali, Mahavir Enclave, New Delhi -110045 (INDIA)	<b>Make / Model</b>	ST-9283B
	<b>Instrument Sr. No.</b>	NA
<b>SERVICE REQUEST FORM DETAILS</b>	<b>Resolution / Least Count</b>	-12.0° C
	<b>Range / Size</b>	-20 to 0° C
<b>Service Request / Job No.</b>	854/854-B	<b>Asset Code / I.D No.</b>
<b>Service Request Dated</b>	07.02.2021	<b>Location</b>
		<b>Instrument Condition</b>
		SH/LAB/01/TM
		LAB
		In Working

<b>Calibration Procedure</b>	HY/WI/2T02	<b>Calibration Performed At</b>	At Site
<b>Reference Standard</b>	NABL-126	<b>Discipline</b>	Thermal
<b>ENVIRONMENTAL CONDITIONS</b>	<b>Temperature</b>	(25 ± 15) °C	<b>Relative Humidity</b>
			(60 ± 15) %RH

### DETAILS OF REFERENCE STANDARDS AND MAJOR EQUIPMENTS USED FOR CALIBRATION

Sr. No	Instrument Details	Certificate No.	Calibrated By	Calibration Due Date
1	Digital Multimeter with PRT Sensor	CC28120000001496F	T MPL	08.10.2021

The Standards used for calibration are traceable to National Standards.

### CALIBRATION RESULT

PARAMETER	DUC VALUE	STANDARD VALUE	ERROR	Uncertainty ± (%)
Temperature	0.0	0.000	0.000	0.95
	-2.0	25.001	-0.001	0.95
	-8.0	30.003	-0.003	0.95
	-16.0	37.006	-0.006	0.95
	-18.0	40.010	-0.010	0.95

Expanded Uncertainty of measurement at approximately 95% Confidence Level with coverage factor k=2

<b>Note :-</b>	<ol style="list-style-type: none"> <li>DUC = Device Under Calibration</li> <li>The Certificate refers only to the particular items submitted for Calibration.</li> <li>This Certificate shall not be reproduced, except in full, without permission of CEO Hytech Instrument, Ghaziabad.</li> <li>Result Reported are Valid at the time of and under the stated conditions of use.</li> <li>Calibration Certificate issue for weight &amp; Measure parameters i.e. Balance, Weighing equipment, Measuring Scale/Tapes etc. for scientific purpose only and should not be used for Commercial use.</li> </ol>	<p><b>CALIBRATED BY</b> (Calib. Engineer)</p> <p><b>APPROVED BY</b> (QM / TM)</p>
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