SIMCO CALIBRATION LABORATORY



(A Division of : Sharp Industrial Machinery Maintenance Co. Pvt. Ltd.)

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CC-2806

CALIBRATION CERTIFICATE

In accordance with ISO / IEC-17025: 2017

F10-CC-03

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Certificate No.: SIMCO/2011/869/THS/04	Issue Date : 19/11/2020		
1. Customer Name & Address: M/S. ST THERESA'S MULTI SPECIALITY HOSPITAL,	ULR- CC28062000007988F		
Erragadda, Hyderabad.	Reference Date : 15/11/2020		
Liragadda, riyderabad.	Calibration Date : 17/11/2020		
	Calibration Due Date : 16/11/2021		

2. Details of Instrument Under Calibration:

Description	:	Auto Calve	
Make	:	York scientific	
Range	:	Amb to 121 °C	
ID.No		STH-BME-LAB-AUTO-001	

3. Detail of Standard Instruments Used :

Instrument Used	Serial/ID. No.	Valid up to	Certificate No.
Universal Data Logger With Sensors (8-Channel)	SL/SMT/DL/02	03/08/2021	SIMCO/2008/240/THL/01

4. Environmental Conditions:

Standard Temperature : (25±4)°C Actual Temperature : 24.3 °C Relative Humidity: (50±20)% Rh

Actual Relative Humidity: 49.9 % Rh

5.Calibration Procedure:

SOP-TH-01

6.Thermal Calibration: 7.Calibration Results:

SL.	Set Temperature in (°C)	Standard Reading (°C)	UUC Reading (°C)	Deviation (°C)	Expanded Uncertainty in ± (°C)
1	121.0	120.6	121	0.4	0.65

7. Remarks:

- a The instrument was received in good condition and was calibrated at Site.
- b This certificate pertains only to the item calibrated.
- The calibration results reported in this certificate are valid at the time of and at the stated environmental conditions.
- d The calibration interval is determined based on customer's requirements.
- e The calibration is traceable to National standards as per traceability details given in the certificate.
- f This calibration certificate shall not be reproduced in full, except with prior written approval of Managing Director, SIMCO Calibration Laboratory.
- g This calibration certificate is meant for scientific and industrial purpose only.
- h The NABL Symbol is used as per NABL guidelines in NABL-133.
- i The Measurement Uncertainty is reported approximately at 95% confidence level with coverage factor k=2
- i Temperature Scale ITS-90

GNIRCOM.

Mr.N.V.Kameswara Ra6
Technical Manager
AUTHORISED SIGNATORY