



# UNIQUE CALIBRATION SOLUTIONS LLP

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**UNIQUE**  
CALIBRATION SOLUTIONS



NABL

C.No.: CC-3102

## CALIBRATION CERTIFICATE

UNIQUE LAB REPORT NO(ULR NO) : CC310220000001048F	
SRF NO. : 088	Certificate No : UCSSL/11-20/088_12

User Name : M/s MORRIS MATHIAS HOSPITAL  
355, KP ROAD, Dr MATHIAS NAGER ,NAAGERCOIL,  
TAMIL NADU-629001

Nomenclature	TEMPERATURE INDICATOR OF INCUBATOR
Make/Model	ADCO
Range	37 to 80°C
Least Count	0.1 °C
Instrument Id. No.	MMH/LAB/INC-1/019
Instrument Sr. No.	--
Location	MICROBIOLOGY
Visual Inspection	OK
Material Receipt Date	--
Calibration Performed at	ON SITE
Date of Calibration	09.11.2020
Suggested Due Date of Calibration	09.11.2021
Certificate Issue Date	14.11.2020
<b>ENVIRONMENTAL CONDITION</b>	
Temperature	(25 ± 5)°C
Relative Humidity	(60 ± 15)%RH

### Equipment & Master Used For Calibration

#### 01. RTD sensor 4 WIRE

Make : KELVIN INSTRUMENTS&DEVICES  
Sr. No. : 20021703  
ULR No. : CC232620000001578F  
Next Due Date : 10-07-2021  
Traceability : STIC

#### 02. 6.5 DIGITAL MULTIMETER

Make : FLUKE  
Serial No. : 8845A  
Certificate No. : TSC/20-21/2211-1  
Next Due Date : 09-07-2021  
Traceability : TRANSCAL

## OBSERVATION RESULTS

SL NO.	NOMINAL VALUE (UUC)	OBSERVED VALUE (MASTER)		(±) ERROR (°C)	± Expanded Uncertainty At 95% Confidence Level (k=2) (°C)
	(°C)	(°C)	(Ω)		
1	37.0	37.15	114.419	-0.15	0.60
2	40.0	40.20	115.618	-0.20	0.60
3	50.0	50.23	119.466	-0.23	0.60
4	60.0	60.29	123.316	-0.29	0.60
5	80.0	80.33	131.004	-0.33	0.60

Calibration Procedure Based On : UCSSL/SOP/01 -T (ITS-90)

### NOTE :-

- The Calibration results reported in this certificate are valid at the time of and the stated condition of measurement.
- This report should not be reproduced except in full without our prior permission in writing.
- Calibration certificate without signature are not valid.
- All our certificates are Traceable to National standard..
- UUC : Unit under consideration , GUT : Gauge under testing .

Calibrated By  
F02(5.10/01-T)

*Manu Mathew*

Issued / Approved By  
(MANU MATHEW)  
Technical Manager

