



Multitech Technofab Enterprises

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CALIBRATION CERTIFICATE

Calibration Certificate No.: MTE/204/CC/1611		Certificate Issued on: 03-08-2021	
Job / Identification No. : MTE/CAL/JOB/2461		Date of Calibration : 02-08-2021	
Job Request Date: 30-07-2021		Recommended Date of Next Calibration: 02-08-2022	
Calibration Certificate for : Digital Temperature Indicators With Sensor (FRIDGE)			Item Location : NA
CALIBRATED FOR	YASH DIAGNOSTIC CENTRE 702,VISHESHARPUR,PACHHATIA, Azamgarh Rd, , JAUNPUR, Uttar Pradesh, 222001		Reference: Order thru Telephonic
DISCIPLINE	Thermal	GROUP	Temperature
Item's Description			
Name of the Item	Make / Model	Serial / I.D. No.	Range
Digital Temperature Indicators With Sensor (FRIDGE)	Haier / NA	NA / YASH/FD/1	Mentioned hereunder
Item Condition	Working		
ENVIRONMENTAL CONDITION		Temperature (in °C):	25.4 ± 2 °C
		Humidity (in % RH):	51 ± 10% RH
STANDARD REFERENCE DETAILS Traceable to National / International Standard			
Name of the Standard	Make / Model	Certificate No.	Calibration Agency / Traceability
4 Wire RTD (PT-100) Sensor with Indicator	Tempsens and Lutron / PT-100 and TM-917	ULR-CC2888000001351F	Sigma Test & Research Centre
Date of Calibration	Valid up to		
10-12-2020	10-12-2021		
USED EQUIPMENT DETAILS		1. Methanol Bath	
PRINCIPLE/METHODOLOGY OF CALIBRATION:		Lab Procedure No.: MTE-2/T/2.4	St. Procedure No.: DKD-R-5-1 & EURAMET CG-8

RESULTS: On-Site Calibration
All Readings are in °C, Specified Otherwise

SET AT	U.U.C. READING (AVERAGE)	CORRECTED VALUE OF STANDARD (AVERAGE)	UNCERTAINTY [^]
Temperature	Range 2 to 8 °C Least Count 1		
2 °C	2 °C	2.04 °C	± 0.62 °C
4 °C	4 °C	4.07 °C	± 0.62 °C
6 °C	6 °C	24.13 °C	± 0.62 °C
8 °C	8 °C	8.05 °C	± 0.62 °C

[^]The reported uncertainty in measurement is stated as the standard uncertainty multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95% confidence level.

REMARKS:

- The recommended date for next calibration is mentioned, as asked by the customer.

Note


- This report is not to be reported wholly or in part and cannot be used as evidence in any court of law and not to be used in any advertising media without our special permission in writing.
- The result listed refers only to the calibrated samples and applicable parameters Endorsement of products is neither inferred nor implied.
- Total liability of our organization is limited to the invoiced amount.
- Samples will be destroyed after one month from the date of issue of calibration Certificate unless otherwise specified.
- In case any reconfirmation of contents of Calibration Certificate is required, please contact our office

***** END OF REPORT *****

For and on behalf of
Multitech Technofab Enterprises

ULR : CC32252100001066F

Calibrate By
(Parveen Kumar) , parveen
Deputy Technical Manager


Laboratory Head