



# Multitech Technofab Enterprises



475, First Floor, F.I.E., Patparganj Industrial Area  
Delhi - 110092

Phone No. : 09810943334 011-41764006, Email:

multitech.technofab@gmail.com, mtedelhi2020@gmail.com, Web. : www.multitechtechnofab.com

CC3225

## CALIBRATION CERTIFICATE

Calibration Certificate No.: MTE/204/CC/11900

ULR : CC322523000001256F

Certificate Issued on: 18-02-2023

Job / Identification No. : MTE/CAL/JOB/14543

Date of Calibration : 17-02-2023

Item Receipt Date: 16-02-2023

Recommended Date of Next Calibration: 17-02-2024

Calibrated For	JAVIX LIFE PVT. LTD. (Porta Clinic) B-702, Pacific Golf Estate, Sahastradhara Road, Dehradun.	Reference : Order thru Telephonic P. O. No. :	
Discipline	Thermal	Group	Specific Heat & Humidity

Certificate for : Digital Thermo-Hygrometer

Item Location : Lab

Make / Model	Serial / I.D. No.	Range	Item Condition
HTC - 1 / NA	NA / JVX/PC/TMP/2022/01	Mentioned hereunder	Working
Environmental Condition	23.9 ± 0.5 °C		52 ± 3% RH

### STANDARD REFERENCE DETAILS Traceable to National / International Standard

Name of the Standard	Make / Model	Certificate No.	Calibration Agency	Valid up to
4- Wire RTD Sensor with Indicator	Tempens and Lutron / PT-100 and TM-917	ULR-CC288822000002063F	Sigma Test & Research Centre	13-12-2023
Humidity Indicator with Sensor	Lutron / HT-305	AACPL/21356F	AA Calibration PVT. LTD.	20-10-2023

### USED EQUIPMENT DETAILS

1. Humidity Chamber

Calibration Procedure	Lab Procedure : MTE-2/T/2.3	STD Procedure : NA
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RESULTS: In-Lab Calibration

All Readings are in °C, Specified Otherwise

SET AT	U.U.C. READING (AVERAGE)	CORRECTED VALUE OF STANDARD (AVERAGE)	ERROR	UNCERTAINTY <sup>^</sup>
Temperature	Range -10 to 50 °C Least Count 0.1			
15 °C	14.9 °C	14.98 °C	-0.08	± 0.846 °C
25 °C	24.8 °C	24.97 °C	-0.17	± 0.845 °C
30 °C	29.8 °C	29.96 °C	-0.16	± 0.845 °C
35 °C	34.8 °C	34.94 °C	-0.14	± 0.846 °C
Humidity	Range 10 to 99 % RH Least Count 1			

For and on behalf of  
**Multitech Technofab Enterprises**

Calibrated By Ankur Chaturvedi  
Technical Executive

Laboratory Head



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SET AT	U.U.C. READING (AVERAGE)	CORRECTED VALUE OF STANDARD (AVERAGE)	ERROR	UNCERTAINTY <sup>^</sup>
40 % RH	40.0 % RH	39.0 % RH	1.0	± 2.130 % RH
60 % RH	60.0 % RH	58.6 % RH	1.4	± 2.130 % RH
75 % RH	75.0 % RH	73.1 % RH	1.9	± 2.130 % RH
90 % RH	90.0 % RH	87.0 % RH	3.0	± 2.130 % RH

<sup>^</sup>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  
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