

## **FARE LABS Private Limited**

Unit - 2

D-18. Infocity Phase-II. Sector-33. Gurugram - 122001, Haryana, INDIA. Tel.: +91-124-4057437 | Cell: +91-9599221227

Email: farelabs@farelabs.com | Website: www.farelabs.co.in

## CALIBRATION CERTIFICATE

Swastik Diagnostic Center- Ultrasound Center in

Dehardun

1st Floor Shop No.1,Sbd Tower, Main, Sahastradhara Rd, Suman Nagar, Adhoiwala, Dehradun, - 248013 Uttarakhand India

Certificate No:FL/C/TH/05012024-C008 J.O.No:FL/C/TH/05012024-008 ULR Code:CC273924000000055 F S.R.F.:FL/SRF/20240105/B/AD/8

Issued Date: 01/02/2024

Recommended Date for Next Calibration: 05/01/2025

**Iac-M**RA

**Details of Instrument** : Hygrometer

Make/Model:HTC

ID/S.No:SDC/BME/HYG/01/PATH Range:-50 to 70 20%90% RH

Resolution: 0.1/1% RH

Condition: Working Satisfactory

**Environmental Conditions** : Temperature: (25 ± 4) °C

Humidity:  $(55 \pm 10)$  % RH

Location of Calibration : At Lab (FARE Labs Pvt. Ltd.) Gurugram

Standard (s) used & Uncertainty : Digital Thermohygrometer with sensor Make/ Model/S.No : Fluke / 2626-H/B76857

Traceability of Standard (s) FARE Labs through NPL India

(Cert. No.FL/C/TH/27122023-C036) Valid upto 27/12/2024

: Humidity Generator Support Instrument Used

Make/ Model/S.No: Fluke / 5128A/B76007

Methodology Used : As per Calibration Procedure(s) No. :FL/C/TH/SOP-06

Date of receipt : 05/01/2024 Date(s) of Calibration : 05/01/2024

**Authorized Signatory** C.S.Joshi, Director

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NOTE: The laboratory accepts responsibilty for content of this certificate. The results reported in this certificate pertain only to the device calibrated at the time of and under the stated conditions of measurement identified as above. this certificate shall not be reproduced except in full, without written approval of the laboratory. this certificate is intended of only guidance and not for legal purpose of for advisertisement. Any complaint about this certificate should be communicated in writing within 7 days of its issue. Total liability of FARELABS Pvt. Ltd. will be limited to the invoiced amount only. This recipient of this report is requested to confirm the authenticity and genuineness through Email to Fare Labs.

In case of any complaint/feedback regarding the calibration of the device, please send an email at feedback@farelabs.com or call at +91 9599221227.

**Digitally Signed** 











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S. No.	Set Point	Corrected Average Reading on STD	Average Reading of DUC*.	Expanded Uncertainty of Measurement
	% RH	% RH	% RH	% RH
1	20	20.00	18	±0.81
2	30	30.00	29	±0.80
3	50	50.00	48	±0.80
4	70	70.00	68	±0.80
5	90	90.00	88	±0.81

Temperature @50%RH | Discipline: Specific Heat & Humidity

S. No.	Set Point	Corrected Average Reading on STD	Average Reading of DUC*.	Expanded Uncertainty of Measurement
	°C	°C	°C	°C
1	10	10.000	9.6	±0.16
2	20	20.000	19.5	±0.16
3	30	30.000	29.5	±0.16
4	40	40.000	39.4	±0.16
5	50	50.000	49.2	±0.16

All measurement results are traceable to the International system of units (SI), ensured by comparison, directly or indirectly with National or International standards through unbroken chain of calibration. The reported expanded uncertainty of measurement is evaluated at approximately 95 % of confidence level with coverage factor k = 2.

**DUC\*:** Device Under Calibration

**Temperature Scale:** International Temperature Scale, 1990 (ITS-90)

## Remarks:

i) Next date of calibration is recommended on client's request.

(ii) Calibration done on the above points given by the client.

Authorized Signatory

Page 2 of 2 C.S.Joshi, Director

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---- End of Certificate -----Digitally Signed







