



ACCUTRACE LABORATORY LLP

E-14, Madhavpura Market, Nr. Police Commissioner Office, Shahibaug, Ahmedabad-4.
Ph. No. : +91 99982 22677 • Email : info@accutrace.in • Website : www.accutrace.in



CC-2590

CALIBRATION CERTIFICATE

ULR : CC259024500000177F

Name And Address of Customer : Gooddays Diagnostic Centre Farmside Road, Kodaliaigp, Chinsurah, Hooghly. 712102		Certificate No. : ATL/T/030124/044
Date of Receipt : 03/01/2024	Reference No. : ATL/030124/005	Date of Issue : 03/01/2024
Calibration Date : 03/01/2024		Next Due Date* : 03/01/2025

UUC Details

Instrument : Digital Thermo Hygrometer	
Make/Model : Aptech / HTC-1	Cali. Performed at : Thermal Laboratory
Sr. No./Id. No. : NM / TH-01	Condition on Receipt : Good
Range : 10 To 50 °C / 10 To 100 %RH	Calibration Parameter : Temperature & Humidity
Resolution : 0.1 °C / 1 %RH	Temp. / Humidity : 25 ± 3 °C / 50 ± 10 % RH
Type : Digital	

Thermal Calibration

RESULTS

Humidity @ 25 °C

Calibration Point % RH	Standard Reading % RH	UUC Reading % RH	Error in % RH	Expanded Uncertainty in % RH
25	25.36	25	-0.36	± 1.27
45	45.76	45	-0.76	± 1.27
65	65.17	64	-1.17	± 1.27
85	85.93	84	-1.93	± 1.27

Temperature @ 50 % RH

Calibration Point °C	Standard Reading °C	UUC Reading °C	Error in °C	Expanded Uncertainty in °C
15	14.82	15.2	0.38	± 0.44
20	19.37	19.8	0.43	± 0.44
30	28.87	29.4	0.53	± 0.44
45	43.24	43.9	0.66	± 0.44

Maitry

Calibrated By : Maitry Kadia
PAGE 1 OF 2



Deep

Authorized Signatory : Deep Ka.Patel
F. N. : ATL/7.8/CFT-02 Rev : 01



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Type : Digital	

Details of Standard Equipment Used

Name	Sr. No.	Certificate No	Validity	Traceable To
Temp & RH Prob with Indicator	1318 / 20254328	CC352323000002136F	07/11/2024	CC-3523

Remarks :

- The Reported Uncertainty is at Coverage Factor $k = 1.96$ which Corresponds to approximately 95% confidence level.
- Methodology of Calibration: ATL/WI/T/004 based on NABL 129.
- The above Results are obtained at the time of calibration and calibration is carried without repair or adjustment.
- *Due Date and calibration point are based on customer requirements.
- Results relate only to the items calibrated.
- All reference standard used for calibration are traceable to National Standard.
- The method used for calibration is without deviation or exclusion.
- Averages of five readings are taken for the Results.
- The information contains in this certificate is meant for Scientific and industrial purpose only.
- U.U.C: Unit under Calibration, NM: Not Mentioned.
- Certificates shall not be reproduced except in full, without written approval of AccuTrace Laboratory LLP.

End of Calibration Certificate

Maitry

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PAGE 2 OF 2



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