



Avi Scientific (India)

CALIBRATION LABORATORY



Certificate No. CC -2645



CALIBRATION CERTIFICATE

AVI/certificate/F-12D		Calibration Certificate for Digital Thermometer			Page No: 01 of 01	
Date of Calibration:		Next Cal. due on:	Date of Issue:	URL No.:	CC264521000000206F	
21.07.2021		20.07.2022	22.07.2021	Certificate No.:	AVI 2107062	
SRF No.	2100087	SRF Date	21.07.2021	Job No.	2107062	Job Date 21.07.2021
Customer's Name & Address:			Microcraft Pathology LLP 106, First Floor, Navjeevan Society Dr Dadasaheb Bhandarkar Marg, Mumbai Central, Mumbai 40008, Maharashtra			
Calibration Carried out:			In-House			
Description of item Calibrated:						
Make			Mextech			
Model			PM10			
Serial No.			-			
Identification No.			MPL/DHT/03			
Range			(-50 to 110) °C			
Least Count/Res			0.1°C			
Location			-			
Accuracy			-			
Work Instruction No.			AVI/WI/14			
Environmental Condition			Temp. (°C):		(25±2)	
			Relative Humidity (% RH)		(40 - 60)	
Standard(s) used for Calibration:			Digital Indicator with Temperature Sensor (4 wire), Sr. No. O19/420, 1677, Due Date 07/06/2022. Cal Certificate No. - QATM-21060100, Cal By QA Tech, CC-2881			

OBSERVATION TABLE

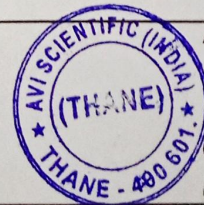
Sl. No.	Range °C	Standard °C	UUC Reading °C	Error °C	Expanded Uncertainty (At 95% CL, K=2), (±°C)
1	(-50 to 110)	-39.82	-40.0	-0.18	0.47
2		10.25	10.0	-0.25	0.47
3		30.32	30.0	-0.32	0.47
4		50.42	50.0	-0.42	0.47
5		100.48	100.0 *	-0.48	0.47

Remark : * Marked Readings are not cover under NABL Scope.

Calibrated By

(Prathmesh Mestri)

Calibration Engineer



Authorised Signatory

(Janardan N. Chavan)

(Technical Manager)

Please Refer Note Backside of the Page