MK BEST CALIBRATION SERVICES



NABL ACCREDITED CALIBRATION LABORATORY AS PER ISO/IEC17025: 2017

No. 27, F-2, 1st Floor, 2nd Street, Varalakshmi Nagar, Maduravoyal, (Opp. MGR Engineering College), Chennai - 600 095.

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CC-3340

CERTIFICATE OF CALIBRATION

				Page No	1 01 1	
ULR No	CC334022000013023F	Date of Calibration	21.07.2022	Date of Reciept	21.07.2022	
Certificate No	MKBL/22/07/0874-003	Recom. Due Date	20.07.2023	Date of Issue	25.07.2022	
CUSTOMER INFORMATION			DETAILS OF UNIT UNDER CALIBRATION			
M/S DAASI DIAGNOSTIC CENTRE			Description	STEM	THERMOMETER	

CUSTOMER INFORMATION	DETAILS OF UNIT UNDER C	DETAILS OF UNIT UNDER CALIBRATION		
M/S ., RAASI DIAGNOSTIC CENTRE ,	Description	STEM THERMOMETER		
NO: 130, TRICY ROAD,	Range / Resolution	-50 - 300°C / 0.1°C		
THURAIYUR - 621010 .	Make / Model			
	Identification No	RDL/EQP/CB/005		
	Serial No			
	Machine Name / No			
	Manufacturer Name	MULTI		
	Location			
	Calibrated At	LAB		

STANDARD INSTRUMENTS DETAILS (The Standards Used are Traceable to National /International Standards)

S.No	Description	Id.No/Sl. No	Certificate No	Validity
01	SSPRT	MK CAL-193	CRMTL/01/421100630-A1	18.11.2022
02	DIGITAL MULTIMETER	MK/CAL-45	EQN/CRF/2201081	23.01.2023

ENVIRONMENTAL & DUC CONDITIONS REFERENCE STANDARD & ACCEPTANCE LIMIT

Temperature	25 ± 4°C	Reference Std	EURAMET/cg-08/v.02
Humidity	30 - 75 % RH	Procedure No	MKBCS - TH - 02
Condition of DUC Receipt	Good		

CALIBRATION RESULTS

1.THERMAL CALIBRATION

S.No	Set Value	Standard Reading	DUC Reading °C	Deviation °C	Expanded Uncertainity . (±) °C
1	50	50.06	50.1	0.04	1.75
2	100	100.12	100.1	-0.02	1.75
3	200	199.92	199.9	-0.02	1.75
4	300	299.96	299.9	-0.06	1.75

Remarks :

- 1. The Expanded Uncertainty Associated with the Results is Calculated at a Confidence Level of Approximately 95% with a Coverage factor of K=2.
- 2. The Calibration Certificate Shall not be Reproduced Expect In Full, Without Written Approval Of The Laboratory.
- 3. The Recalibration Interval Should be Determined on the User Requirement.
- 4. The Results Stated In This Certificate Relate Only to the Item Calibrated.
- 5. The User Should Determine The Suitablity Of The Instrument For Is Intended Use.

x-x-x-End Of Certificate -x-x-x-x

Calibrated by

S.Suresh Kumar (Calibration Engineer)



Authorised By

L.Magesh (MD/QM)