

ADVANCE CALIBRATION SERVI



(ISO: 17025 NABL ACCREDITED LAB.)

'C' - 23, SECTOR-10, NOIDA - 201301 (U.P.)

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Calibration Certificate

CERTIFICATE NO. : 24030	2A/N-109	Page	: 1 of 1
CALIBRATED ON. : 02 / 03	3 / 2024	Ref. Std.	: DKD R-5-7
CALIBRATION DUE. : 01 / 03	3 / 2025	C.P. No.	: ACS/CP/11
SRF No.& Dt.OF RECPT : 240302	2A/N Dt. 02.03.2024	02.03.2024 Phy. Inspection : O.K.	
ULR No. & ISSUE DATE : CC342	2724000000282F Dt. 07.03.	2024 Cal. At	: Ste / Lab

CALIBRATED FOR : M/s Redcliffe Lifetech Pvt. Ltd. Excel Laboratory, 3rd Floor, Arjun Tower, Opposite Rajawat Jeweller, Gokhle Road Naupada, Thane(W) Mumbai - 400602

ITEM CALIBRATED	: Digital Thermo Hygrometer			
	Make	: Digital Series	Range	: (0 to 50)°C, (10-99)%
	L. Count		ID No.	: RCL/SC/HGM-04
	Location	: Sample Collection	S. No.	: N.A

ENVIRONMENT CONDITION: Temp. { 25°C + 4°C} R.H. {30% to 75%}

STANDARD INSTRUME	ENTS USED :			
INSTT. NAME	ID No. / S. No.	TRACEABILITY	CERTIFICATE No.	DUE DATE
RH & Temperature Sensor with Indicator	ACS/RHTIS/01/ 20365872	DVG	CC352323000001002F	14/07/2024

RESULTS	(2_)	Thermal Discipline		
* U. C	. INSTT. READS	STANDARD READING	ERROR	UNC(±)
(°C)	15.2	14.99	0.40	2.1
	25.3	24.97	0.30	2.1
	40.4	39.97	0.37	2.1
(average of	readings)	MTIAN 3/		
(%)	29	29.95	0.09	2.5
	58	59.93	0.08	2.5
	90	89.90	1.11	2.5
(average of	readings)		-E 18	M. Mo.

: The Expanded uncertainty of measurement at 95% confidence level is ± 2.1°C, 2.5% at coverage Factor k=1.96.

Under Calibration.

- Instrument has been Calibrated against laboratory Standard instruments whose values are traceable to National Standard as mention in above.
- The calibration results reported in this certificate are valid at the time of and under the stated conditions of measurement for a particular sample identified above.
- This Certificate should not be reproduced in full or in an abstract form without obtaining prior written permission from Advance Calibration Services.
- The Calibration Certificate is not to be used for any legal purpose and shall not be produced in the court of law. Instruments has been Calibrated only for Scientific, in house, Testing and Industrial use & should not be used for trade / commercial use.
- Confirmity statement not provided since not required





