

ADVANCE CALIBRATION SERV



(ISO: 17025 NABL ACCREDITED LAB.)

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

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Calibration Certificate

CERTIFICATE NO.	: 240302A/N-108	Page	:1 of 1
CALIBRATED ON.	: 02 / 03 / 2024	Ref. Std.	: DKD R-5-7
CALIBRATION DUE.	: 01 / 03 / 2025	C.P. No.	: ACS/CP/11
SRF No.& Dt.OF RECPT	: 240302A/N Dt. 02.03.2024	Phy, Inspec	tion : O.K.
ULR No. & ISSUE DATE	: CC342724000000281F Dt. 07.03.2024	Cal. At	: Site / Lab

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

ITEM CALIBRATED	: Digital Thern	no Hygrometer		
	Make	: Digital Series	Range	: (0 to 50)°C, (10-99)%
1841 -110	L. Count		ID No.	: RCL/SR/HGM-03
	Location	: Sample Receiving Deptt.	S. No.	N.A

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

STANDARD INSTRUME	NTS 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	J21 1 1 1 1 1	Thermal Discipline	I I obi	
* U. C	C. INSTT. READS	STANDARD READING	ERROR	UNC(±)
(°C)	14.9	14.94	0.40	2.1
100	25.1	24.96	0.30	2.1
	40.6	39.95	0.37	2.1
(average o	f readings)		C C C C C C C C C C C C C C C C C C C	
(%)	29	29.98	0.09	2.5
	59	59.91	0.08	2.5
	90	89.90	1.11	2.5
(average of	readings)			40

REMARKS

: 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.
- 5. Instruments has been Calibrated only for Scientific, in house, Testing and In use & should not be used for trade / commercial use
- Confirmity statement not provided since not required



