

ADVANCE CALIBRATION SERVICATION SERVICATION (ISO: 17025 NABL ACCREDITED LAB.) 'C' - 23, SETOR-10, NOIDA - 201301 (U.P.)



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Calibration Certificate

CERTIFICATE	NO. : 220804A/N-110		Page :	1 of 1	
CALIBRATED ON. : 04 / 08 / 2022 CALIBRATION DUE. : 03 / 08 / 2023				DKD R-5-7 ACS/CP/11	
SRF No. & DATE : 220804A/N Dt. 04.08.2022		4.08.2022	Phy. Inspection : O.K.		
ULR No. & ISSUE DATE : CC34272200000		0 <mark>0199F Dt. 06.08.20</mark> 2	22 Cal. At	: Site / Lab	
CALIBRATED I	First Floor in	block no. B 2/9	Nagar Jaipur - 302021		
ITEM CALIBRA	TED : Digital Thermo H	ygrometer			
		HTC	Range : (0 to 5	6 <mark>0)°C</mark> , (99)%	
L. Count :		ID No. : RCL/S	ID No. : RCL/SC/HGM-03		
	Location	Sample Collection F	Room S. No. : N.A		
ENVIRONMEN ¹	CONDITION: Temp. { 25	5°C <u>+</u> 3°C} R.H. { ²	40% to 60%}		
STANDARD IN	STRUMENTS USED :				
INSTT. NAME	ID No. / S. No.	TRACEABILITY	CERTIFICATE No.	DUE DATE	
RH & Temp. Senor with Indicator	ACS/RHTIS/01/ 20365872	DVG	CC210122000001272F	15/07/2023	
RESULTS	: ET Discipline				
* U. C. INSTT. READS STANDARD READING		ERROR			
(°C)	25	25.2			
	28	28.5		- 0.2 - 0.5	
	32	32.6		- 0.6	
(%)	40	38_ 101		The public of the second of th	
		46		4 (10)	
-10°	50	46 56	4		

REMARKS

: The Expanded uncertainty of measurement at 95% confidence level is ± 0.4°C, 1.5% at coverage Factor k=2.

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.



