



# ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

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

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## Calibration Certificate

<b>CERTIFICATE NO.</b>	: 220808A/N-108	<b>Page</b>	: 1 of 1	
<b>CALIBRATED ON.</b>	: 08 / 08 / 2022	<b>Ref. Std.</b>	: DKD R-5-7	
<b>CALIBRATION DUE.</b>	: 07 / 08 / 2023	<b>C.P. No.</b>	: ACS/CP/11	
<b>SRF No. &amp; DATE</b>	: 220808A/N Dt. 08.08.2022	<b>Phy. Inspection</b>	: O.K.	
<b>ULR No. &amp; ISSUE DATE</b>	: CC342722000000221F Dt. 10.08.2022	<b>Cal. At</b>	: Site / Lab	
<b>CALIBRATED FOR</b>	: M/s Redcliffe Lifetech Pvt. Ltd. 2 <sup>nd</sup> Floor 47, Panchwati, Saheli Marg, Udaipur- 313001			
<b>ITEM CALIBRATED</b>	: Digital Thermo Hygrometer			
	<b>Make</b> : HTC	<b>Range</b>	: (0 to 50)°C, (100)%	
	<b>L. Count</b> :	<b>ID No.</b>	: RCL/SR/HGM-02	
	<b>Location</b> : Sample Receiving Area	<b>S. No.</b>	: N.A	
<b>ENVIRONMENT CONDITION:</b>	Temp. { 25°C ± 3°C } R.H. { 40% to 60% }			
<b>STANDARD INSTRUMENTS USED :</b>				
<b>INSTT. NAME</b>	<b>ID No. / S. No.</b>	<b>TRACEABILITY</b>	<b>CERTIFICATE No.</b>	<b>DUE DATE</b>
RH & Temp. Sensor with Indicator	ACS/RHTIS/01/ 20365872	DVG	CC210122000001272F	15/07/2023
<b>RESULTS</b>	: ET Discipline			
<b>* U. C. INSTT. READS</b>	<b>STANDARD READING</b>	<b>ERROR</b>		
(°C)	25	25.2	- 0.2	
	28	28.5	- 0.5	
	32	32.6	- 0.6	
(%)	40	38	2	
	50	47	3	
	60	57	3	

### REMARKS

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

\*U.C. : 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.
- Confirmary statement not provided since not required.

Prepared by

....End of Calibration Certificate....

