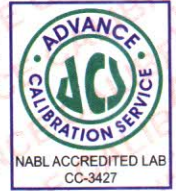


# ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

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

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## Calibration Certificate

<b>CERTIFICATE NO.</b>	: 240201A/N-112	<b>Page</b>	: 1 of 1	
<b>CALIBRATED ON.</b>	: 01 / 02 / 2024	<b>Ref. Std.</b>	: DKD R-5-7	
<b>CALIBRATION DUE.</b>	: 31 / 01 / 2025	<b>C.P. No.</b>	: ACS/CP/11	
<b>SRF No. &amp; Dt. OF RECPT</b>	: 240201A/N Dt. 01.02.2024	<b>Phy. Inspection</b>	: O.K.	
<b>ULR No. &amp; ISSUE DATE</b>	: CC34272400000162F Dt. 05.02.2024	<b>Cal. At</b>	: Site / Lab	
<b>CALIBRATED FOR</b>	: M/s Redcliffe Lifetech Pvt. Ltd. Ward No.61, Indian Oil Petrol Pump, Adjoining Pizza Wings, Paloura Patta Bohri, Jammu-180002.			
<b>ITEM CALIBRATED</b>	: Digital Thermo Hygrometer			
	<b>Make</b>	: Digital Series	<b>Range</b>	: (0 to 50)°C, (10-99)%
	<b>L. Count</b>	: 0.1 °C, 1%RH	<b>ID No.</b>	: RCL/SR/HGM-05
	<b>Location</b>	: Sample Receiving Dept.	<b>S. No.</b>	: --
<b>ENVIRONMENT CONDITION:</b>	Temp. { 25°C ± 4°C } R.H. {30% to 75%}			
<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 & Temperature Sensor with Indicator	ACS/RHTIS/01/20365872	DVG	CC352323000001002F	14/07/2024
<b>RESULTS</b>	: Thermal Discipline			
* U. C. INSTT. READS	STANDARD READING	ERROR	UNC(±)	
(°C)	15.2	15.01	0.19	2.1
	24.9	25.02	- 0.12	2.1
	39.9	39.99	- 0.09	2.1
(average of readings)				
(%)	30	29.99	0.01	2.5
	59	59.98	- 0.98	2.5
	89	89.98	- 0.98	2.5
(average of readings)				

### REMARKS

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

\*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.
- Confirmity statement not provided since not required.

Prepared by

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

