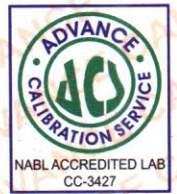


# ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

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

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## Calibration Certificate

<b>CERTIFICATE NO.</b> : 230609A/N-112	<b>Page</b> : 1 of 1
<b>CALIBRATED ON.</b> : 09 / 06 / 2023	<b>Ref. Std.</b> : DKD R-5-7
<b>CALIBRATION DUE.</b> : 08 / 06 / 2024	<b>C.P. No.</b> : ACS/CP/11
<b>SRF No. &amp; DATE</b> : 230609A/N Dt. 09.06.2023	<b>Phy. Inspection</b> : O.K.
<b>ULR No. &amp; ISSUE DATE</b> : CC342723000000383F Dt. 14.06.2023	<b>Cal. At</b> : Site / Lab
<b>CALIBRATED FOR</b> : M/s Redcliffe Lifetech Pvt. Ltd. Ground Floor, E-7/137, HIG, Arera Colony, Ward-0049, Zone-0009, Bhopal, Madhya Pradesh-462016	
<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> :	<b>ID No.</b> : RCL/SR/HGM-05
<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%}	

STANDARD INSTRUMENTS USED :				
INSTT. NAME	ID No. / S. No.	TRACEABILITY	CERTIFICATE No.	DUE DATE
RH & Temp. Sensor with Indicator	ACS/RHTIS/01/ 20365872	DVG	CC210122000001272F	15/07/2023

RESULTS : Thermal Discipline			
* U. C. INSTT. READS	STANDARD READING		ERROR
(°C)	15.46	14.95	0.51
	25.44	24.93	0.51
	40.50	39.96	0.54
(average of readings)			
(%)	30.74	29.96	0.78
	60.72	59.94	0.78
	90.62	89.94	0.68
(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....

