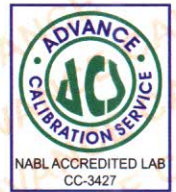


ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

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

Mob. : +91-9891121066, 9868309579 • E-mail : advance.cal@gmail.com



Calibration Certificate

CERTIFICATE NO.	: 230629A/N-115	Page	: 1 of 1	
CALIBRATED ON.	: 29 / 06 / 2023	Ref. Std.	: DKD R-5-7	
CALIBRATION DUE.	: 28 / 06 / 2024	C.P. No.	: ACS/CP/11	
SRF No. & DATE	: 230629A/N Dt. 29.06.2023	Phy. Inspection	: O.K.	
ULR No. & ISSUE DATE	: CC342723000000679F Dt. 06.07.2023	Cal. At	: Site / Lab	
CALIBRATED FOR	: M/s Redcliffe Lifetech Pvt. Ltd. 2nd Floor, 1-4-168/4/4/NR, Satya Complex, Loyola College Road, Landmark Karur Vysya Bank, Old Alwal, Secunderabad, Hyderabad – 500010			
ITEM CALIBRATED	: Digital Thermo Hygrometer			
	Make	: Digital Series	Range	: (0 to 50)°C, (10-99)%
	L. Count	:	ID No.	: RCL/SC/HGM-04
	Location	: Sample Collection Area	S. No.	: N.A
ENVIRONMENT CONDITION:	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	16/07/2023

RESULTS : Thermal Discipline			
* U. C. INSTT. READS	STANDARD READING		ERROR
(°C)	15.58	14.92	0.66
	25.50	24.96	0.54
	40.50	39.94	0.56
(average of readings)			
(%)	30.42	29.94	0.48
	60.46	59.95	0.51
	90.60	89.93	0.67
(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.
 - Confirmy statement not provided since not required.

Prepared by

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

