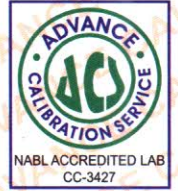


ADVANCE CALIBRATION SERVICES

(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. : 230609A/N-110 Page : 1 of 1

CALIBRATED ON. : 09 / 06 / 2023 Ref. Std. : DKD R-5-7
CALIBRATION DUE. : 08 / 06 / 2024 C.P. No. : ACS/CP/11

SRF No. & DATE : 230609A/N Dt. 09.06.2023 Phy. Inspection : O.K.

ULR No. & ISSUE DATE : CC342723000000381F Dt. 14.06.2023 Cal. At : Site / Lab

CALIBRATED FOR : M/s Redcliffe Lifetech Pvt. Ltd.
Ground Floor, E-7/137, HIG, Arera Colony, Ward-0049, Zone-0009,
Bhopal, Madhya Pradesh-462016

ITEM CALIBRATED : Digital Thermo Hygrometer
Make : Digital Series Range : (0 to 50)°C, (10-99)%
L. Count : ID No. : RCL/SC/HGM-03
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	15/07/2023

RESULTS : Thermal Discipline			
* U. C. INSTT. READS	STANDARD READING		ERROR
(°C)	15.44	14.95	0.49
	25.44	24.94	0.5
	40.50	39.93	0.57
(average of readings)			
(%)	30.60	29.95	0.65
	60.50	59.93	0.57
	90.56	89.93	0.63
(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.
- Confirmary statement not provided since not required.

Prepared by

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

Auth. Signatory
S.K. Sharma
GEO/TM
C-23, Sec-10, Noida