

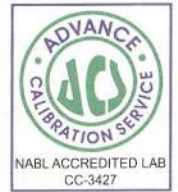


# ADVANCE CALIBRATION SERVICES

(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

<b>CERTIFICATE NO.</b>	: 230626A/N-108	<b>Page</b>	: 1 of 1
<b>CALIBRATED ON.</b>	: 26 / 06 / 2023	<b>Ref. Std.</b>	: DKD R-5-7
<b>CALIBRATION DUE.</b>	: 25 / 06 / 2024	<b>C.P. No.</b>	: ACS/CP/11
<b>SRF No. &amp; DATE</b>	: 230626A/N Dt. 26.06.2023	<b>Phy. Inspection</b>	: O.K.
<b>ULR No. &amp; ISSUE DATE</b>	: CC34272300000624F Dt. 30.06.2023	<b>Cal. At</b>	: Site / Lab
<b>CALIBRATED FOR</b>	: M/s Redcliffe Lifetech Pvt. Ltd. A-9 Civil Lines, GT Road, Opp Civil Hospital, Bhatinda, Punjab -151001		
<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/BIO/HGM-02
	<b>Location</b> : Clinical Biochemistry	<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	16/07/2023

RESULTS : Thermal Discipline				
* U. C. INSTT. READS	STANDARD READING	ERROR	UNC(±)	
(°C)	15.5	14.91	0.59	2.1
	25.6	24.97	0.63	2.1
	40.7	39.96	0.74	2.1
(average of readings)				
(%)	30.4	29.95	0.45	2.5
	60.5	59.94	0.56	2.5
	90.7	89.91	0.79	2.5
(average of readings)				

**REMARKS** : The Expanded uncertainty of measurement at 95% confidence level is 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.
- Conformity statement not provided since not required.

Prepared by

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

