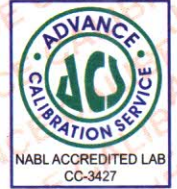


ADVANCE CALIBRATION SERVICES

(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.	: 240123A/N-106	Page	: 1 of 1
CALIBRATED ON.	: 23 / 01 / 2024	Ref. Std.	: DKD R-5-7
CALIBRATION DUE.	: 22 / 01 / 2025	C.P. No.	: ACS/CP/11
SRF No. & DATE	: 240123A/N Dt. 23.01.2024	Phy. Inspection	: O.K.
ULR No. & ISSUE DATE	: CC342724000000115F Dt. 27.01.2024	Cal. At	: Site / Lab

CALIBRATED FOR	: M/s Redcliffe Lifetech Pvt. Ltd. Ground Floor Shop No 1, Leela Health Care, Kailash Nagar, Majura Gate, Surat, Gujrat 395001
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ITEM CALIBRATED	: Digital Thermo Hygrometer		
Make	: Digital Series	Range	: (0 to 50)°C, (10-90)%
L. Count	: 0.1 °C, 1% RH	ID No.	: RCL/BIO/HGM-02
Location	: Clinical Biochemistry	S. No.	: N.A

ENVIRONMENT CONDITION:	Temp. { 25°C ± 4°C } R.H. {30% to 75%}
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STANDARD INSTRUMENTS USED :				
INSTT. NAME	ID No. / S. No.	TRACEABILITY	CERTIFICATE No.	DUE DATE
RH & Temperature Sensor with Indicator	ACS/RHTIS/01/ 20365872	DVG	CC352323000001002F	14/07/2024

RESULTS : Thermal Discipline				
* U. C. INSTT. READS	STANDARD READING	ERROR	UNC(+)	
(°C)	14.3	15.32	- 1.02	2.1
	25.4	25.32	0.08	2.1
	40.2	40.74	- 0.54	2.1
(average of readings)				
(%)	30	29.84	0.16	2.5
	61	59.91	1.09	2.5
	90	89.92	0.08	2.5
(average of readings)				

REMARKS : The Expanded uncertainty of measurement at 95% confidence level is $\pm 2.1^\circ\text{C}$, 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.
- Confirmitly statement not provided since not required.

Prepared by

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

