

## ADVANCE CALIBRATION SERVICE





(ISO: 17025 NABL ACCREDITED LAB.)

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

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## Calibration Certificate

CERTIFICATE NO.	: 230728A/N-109	Page	: 1011	
CALIBRATED ON.	: 28 / 07 / 2023	Ref. Std.	: DKD R-5-7	
CALIBRATION DUE.	: 27 / 07 / 2024	C.P. No.	: ACS/CP/11	
SRF No. & DATE	: 230728A/N Dt. 28.07.2023	Phy. Inspec	tion : O.K.	
ULR No. & ISSUE DATE	: CC342723000000878F Dt. 01.08.2023	Cal. At	: <del>Site</del> / Lab	
CALIBRATED FOR	: M/s Redcliffe Lifetech Pvt. Ltd. 34-2-45, A.S. Rama Rao Street, Kasi Vijayawada, Andhra Pradesh-520010			
ITEM CALIBRATED	: Digital Thermo Hygrometer			

ITEM CALIBRATED	: Digital Thern	no Hygrometer		
	Make	: Digital Series	Range	: (0 to 50)°C, (10-99)%
	L. Count	: 0.1°C, 1%	ID No.	: RCL/CP/HGM-03
	Location	: Clinical Pathology	S. No.	: N.A
	.,,			

ENVIRONMENT CONDITION:	Temp. { 25°C ± 4°C}	R.H. {30% to 75%}

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( <u>+</u> )
				1 447 14 14
(°C)	15.4	14.94	0.46	2.1
( - /	25.3	24.95	0.35	2.1
	40.5	39.96	0.54	2.1
(average of	readings)			
(%)	30	29.94	0.06	2.5
	60	59.94	0.06	2.5
	90	89.91	0.09	2.5
(average of	readings)			

**REMARKS** 

: The Expanded uncertainty of measurement at 95% confidence level is at coverage Factor k=1.96.

Under Calibration.

1. 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.

4. The Calibration Certificate is not to be used for any legal purpose and shall not be produced in the court of law.

5. Instruments has been Calibrated only for Scientific, in house, Testing and Industrial use & should not be used for trade / commercial use.

6. Confirmity statement not provided since not required.



