



ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

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

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Calibration Certificate

CERTIFICATE NO.	: 240502A/N-108	Page	1 of 1	
CALIBRATED ON.	: 02 / 05 / 2024	Ref Std	DKD R 5-7	
CALIBRATION DUE.	: 01 / 05 / 2025	C.P. No.	ACS/CP/11	
SRF No. & DLOF RECPT	: 240502A/N Dt 02.05.2024	Phy. Inspection	O K	
ULR No. & ISSUE DATE	: CC34272400000485F Dt 07.05.2024	Cal At	Site / Lab	
CALIBRATED FOR	: M/s Redcliffe Lifetech Pvt Ltd DC II 06_ II Floor Shanti Madhuvan Plaza, Agra - 282002			
ITEM CALIBRATED	: Digital Thermo Hygrometer			
	Make	Digital Series	Range	(-10 to 50)°C, (10-99)%
	L Count	: 0.1 °C, 1%RH	ID No.	RCL/HEALTHGM-01
	Location	Haematology	S No.	-
ENVIRONMENT CONDITION:	Temp. (25°C ± 4°C) RH (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(±)	
(°C)	15.9	14.91	0.99	2.1
	25.8	24.84	0.96	2.1
	40.8	39.93	0.87	2.1
(average of readings)				
(%)	33	29.93	3.07	2.5
	63	59.91	3.09	2.5
	96	89.92	6.08	2.5
(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.
- Conformity statement not provided since not required.



Prepared by

...End of Calibration Certificate...

