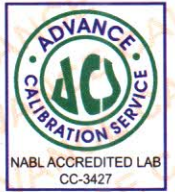


# ADVANCE CALIBRATION SERVICES

(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>	: 230629A/N-112	<b>Page</b>	: 1 of 1	
<b>CALIBRATED ON.</b>	: 29 / 06 / 2023	<b>Ref. Std.</b>	: DKD R-5-7	
<b>CALIBRATION DUE.</b>	: 28 / 06 / 2024	<b>C.P. No.</b>	: ACS/CP/11	
<b>SRF No. &amp; DATE</b>	: 230629A/N Dt. 29.06.2023	<b>Phy. Inspection</b>	: O.K.	
<b>ULR No. &amp; ISSUE DATE</b>	: CC342723000000676F Dt. 06.07.2023	<b>Cal. At</b>	: Site / Lab	
<b>CALIBRATED FOR</b>	: M/s Redcliffe Lifetech Pvt. Ltd. 2nd Floor, 1-4-168/4/4/NR, Satya Complex, Loyola College Road, Landmark Karur Vysya Bank, Old Alwal, Secunderabad, Hyderabad – 500010			
<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/HEM/HGM-01
	<b>Location</b>	: Haematology	<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
(°C)	15.4	14.91	0.49
	25.6	24.97	0.63
	40.6	39.97	0.63
(average of readings)			
(%)	30.3	29.96	0.34
	60.5	59.95	0.55
	90.7	89.90	0.80
(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.
- Conformity statement not provided since not required.

Prepared by

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

