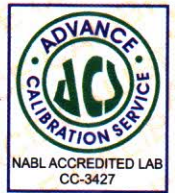


# ADVANCE CALIBRATION SERVICES

(ISO : 17025 NABL ACCREDITED LAB.)

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

Mob. : +91-9891121066, 7982584097 • E-mail : advance.cal@gmail.com CC-3427



## Calibration Certificate

|  |  |                          |                        |                         |
|--|--|--------------------------|------------------------|-------------------------|
| <b>CERTIFICATE NO.</b>                 | : 221106A/N-112  | <b>Page</b>              | : 1 of 1               |                         |
| <b>CALIBRATED ON.</b>                  | : 06 / 11 / 2022   | <b>Ref. Std.</b>         | : DKD R-5-7            |                         |
| <b>CALIBRATION DUE.</b>                | : 05 / 11 / 2023   | <b>C.P. No.</b>          | : ACS/CP/11            |                         |
| <b>SRF No. &amp; DATE</b>              | : 221106A/N Dt. 06.11.2022   | <b>Phy. Inspection</b>   | : O.K.                 |                         |
| <b>ULR No. &amp; ISSUE DATE</b>        | : CC342722000000920F Dt. 21.11.2022  | <b>Cal. At</b>           | : Site / Lab           |                         |
| <b>CALIBRATED FOR</b>                  | : M/s Redcliffe Lifetech Pvt. Ltd.<br>First Floor, Khasra No.-186,<br>Sonakpur Pargana Kanth Road Moradabad. |                          |                        |                         |
| <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/SC/HGM-05         |
|  | <b>Location</b>  | : Sample Collection Area | <b>S. No.</b>          | : N.A                   |
| <b>ENVIRONMENT CONDITION:</b>          | Temp. { 25°C ± 3°C } R.H. { 40% to 60% }   |                          |                        |                         |
| <b>STANDARD INSTRUMENTS USED :</b>     |  |                          |                        |                         |
| <b>INSTT. NAME</b>                     | <b>ID No. / S. No.</b>   | <b>TRACEABILITY</b>      | <b>CERTIFICATE No.</b> | <b>DUE DATE</b>         |
| RH & Temp.<br>Senor with<br>Indicator. | ACS/RHTIS/01/ 20365872   | DVG                      | CC210122000001272F     | 15/07/2023              |
| <b>RESULTS</b> : Thermal Discipline    |  |                          |                        |                         |
| <b>* U. C. INSTT. READS</b>            |  | <b>STANDARD READING</b>  | <b>ERROR</b>           |                         |
| (°C)                                   | 15.02  | 14.98                    | 0.04                   |                         |
|  | 25.04  | 24.97                    | 0.07                   |                         |
|  | 40.04  | 39.96                    | 0.08                   |                         |
| (%)                                    | 30.02  | 29.97                    | 0.05                   |                         |
|  | 60.04  | 59.95                    | 0.09                   |                         |
|  | 90.08  | 89.95                    | 0.13                   |                         |

### REMARKS

: The Expanded uncertainty of measurement at 95% confidence level is ± 0.8°C, 1.9% 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.
- Confirmity statement not provided since not required.

Prepared by

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

