|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  | |

**CALIBRATION CERTIFICATE**

|  |  |  |
| --- | --- | --- |
| **CUSTOMER NAME & ADDRESS:**  **M/s. PALAMURU BIOSCIENCES PRIVATE LIMITED**  Bhoothpur Mandal Madigatla Village  Mahabubnagar -509219 |  |  |
|  |  |
|  |  |
|  |  |
| **INSTRUMENT DESCRIPTION**  Make : Protech Temperature Monitor  Model : TCH-01  SI. No : BAS-WT-13  Range : 0 to 100° C  ID No : LE 946 |  |  |
| **Reference No** | PRT:8102/2021-2022 |
| **Date of Calibration** | 04.08.2021 |
| **Recommended Due Date** | 03.08.2022 |
| **Environmental condition** | Temperature : 0 -100 0 C |
| Relative Humidity : 30-90% |
| **Instrument Condition** | Good |

|  |  |
| --- | --- |
| **Standard / Calibration Used** | **Traceable to** |
| TESTO 625 Thermo hygrometer  Sl.No:62936315 | Trace able to National Standards  Cert No: 012101349  Due Date: 02.08.2022 |

The Calibration used is traceable to national standards

**CALIBRATION RESULTS**

**TEMPERATURE (°C)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SL.No** | **Standard Readings** | **UUC Readings** | **Deviation** | **Max Error** |
| 1 | 15.2 | 15.0 | -0.2 | ±0.3°C |
| 2 | 25.1 | 25.2 | +0.1 | ±0.3°C |
| 3 | 55.3 | 55.6 | +0.3 | ±0.3°C |
| 4 | 97.2 | 97.1 | -0.1 | ±0.3°C |

**Remarks**: *All Parameters are well within the acceptable*

Calibrated by

Date: 04.08.2021