



# Dry Ice Probe Specifications



## VALIDATED, REAL-TIME SOLUTION

Take action when deviations occur

## STREAMLINE COLD CHAIN MANAGEMENT

Single solution covering all temperature ranges

## CERTIFICATE OF CALIBRATION

From an ISO 17025-accredited lab

## GxP-Compliant Dry Ice Probe

The Tive Dry Ice Probe is designed to be used with the Tive Solo 5G (TT-7000/TT-7100) tracker with validated temperature monitoring for end-to-end, real-time shipment visibility—providing a complete cold chain solution.

The probe is suited for very low temperatures down to  $-100^{\circ}\text{C}$  to monitor product stability inside dry ice shippers.

### TEMPERATURE RANGE

$-100^{\circ}\text{C}$  to  $50^{\circ}\text{C}$

### TEMPERATURE ACCURACY

$\pm 1.0^{\circ}\text{C}$

Drift less than  $0.1^{\circ}\text{C}$  after 5 years

### STANDARD CALIBRATION POINTS

$-80^{\circ}\text{C}$ ,  $-50^{\circ}\text{C}$ ,  $0^{\circ}\text{C}$

### CALIBRATION CERTIFICATE

Digital copy available

### LENGTH

Overall: 1 m

Tip: 75 mm

### DIAMETER

Tip & cable: 4 mm

### IP RATING

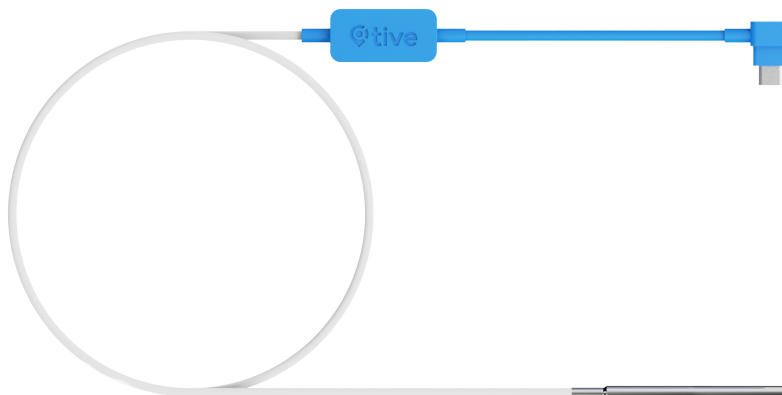
IP65, including the junction

### CONNECTOR

Micro-USB plug,  $90^{\circ}$

### CERTIFICATIONS & APPROVALS

FCC, CE, RoHS, WEEE



## Designed for these shipments



Cold Chain



Clinical Trials



Speciality pharma



Cell & Gene Therapy