



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°C to monitor product stability inside dry ice shippers.

TEMPERATURE RANGE

-100°C to 50°C

TEMPERATURE ACCURACY

±1.0°C

Drift less than 0.1°C after 5 years

STANDARD CALIBRATION POINTS

-80°C, -50°C, 0°C

CALIBRATION CERTIFICATE

Digital copy available

LENGTH

Overall: 1 m

Tip: 75 mm

DIAMETER

Tip & cable: 4 mm

IP RATING

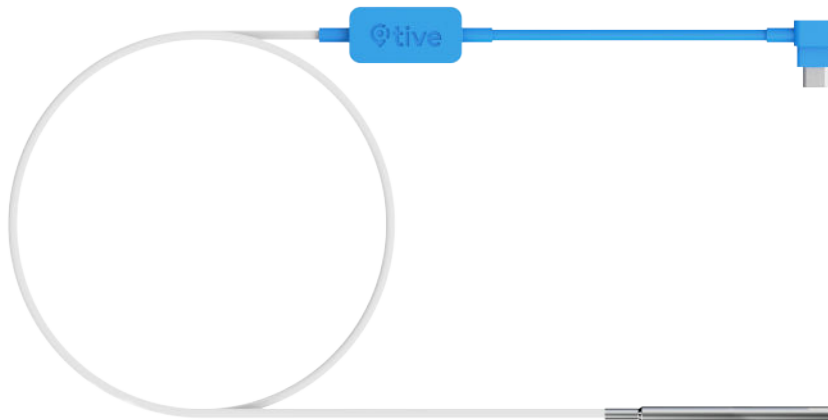
IP65, including the junction

CONNECTOR

Micro-USB plug, 90°

CERTIFICATIONS & APPROVALS

FCC, CE, RoHS, WEEE



Designed for these shipments



Cold Chain



Clinical Trials



Speciality pharma



Cell & Gene Therapy