

# Traceable® Refrigerator/Freezer Plus™ Thermometer

Temperature-buffered bottle insulates sensor from rapid temperature changes



View MIN/MAX readings and set alarms to monitor temperature sensitive materials over any time period

- Triple display simultaneously shows MIN/MAX and current temperatures
- Monitors high and low readings overnight, on weekends, or for any time period a significant advantage over current read-only temperatures
- Alarm is programmable in 1° increments and alerts user when temperature rises above or falls below a set point



## Features:

- Sealed GRAS bottle is insulated from rapid temperature changes when door is opened; GRAS— liquid generally recognized as safe by US Food and Drug Administration
- Refrigerator/freezer door closes and seals tightly around micro-thin cable
- Accurately monitor temperatures in freezers, heating blocks, incubators, and refrigerators with an enclosed patented temperature-buffered sensor
- °C/°F switchable

## Traceable to NIST for accuracy

An individually-numbered Traceable® Certificate is provided which assures accuracy from an ISO/IEC 17025:2005 (1750.01) calibration laboratory accredited by A2LA. It indicates traceability to standards provided by NIST (National Institute of Standards and Technology).

Cat. No. 4227 Traceable® Refrigerator/Freezer Plus™ Thermometer

## Product Specifications

- ▶ **Range:** -58.0 to 158.0°F (-50.0 to 70.0°C)
- ▶ **Resolution:** 0.1°
- ▶ **Accuracy:** ±0.5°C (±0.9°F)
- ▶ **Size:** 3¼ x 2½ x ⅝"
- ▶ **Weight:** 4 ounces
- ▶ **Supplied:** battery, Velcro®, magnetic strips, 10-foot cable, Traceable® Certificate

