

THERMD-LC

NIST Traceable Digital Thermometer With Calibration Certificate

The QLA Digital Thermometer is a thermister based, extremely accurate instrument that is well suited for validation of dissolution bath and media temperatures. USP Chapter <711> Dissolution states, "The water bath or heater jacket permits holding the temperature inside the vessel at 37 +/- 0.5 °C, during the test and keeping the bath fluid in constant, smooth motion. Equilibrate the dissolution medium to 37 +/- 0.5 °C, and remove the thermometer. Replace the aliquots withdrawn for analysis with equal volumes of fresh dissolution media at 37 °C."



Specifications:

Min Temp.	-50 °C / -58 °F
Max Temp.	150 °C / 302 °F
Probe Length	8 inches
Accuracy	+/- .2 °C
Resolution	0.1
Sampling Rate	0.5 Seconds
Battery	LR44

Ordering Information:

Catalog Number	Description
THERMD-LC	Digital Thermometer
RECAL-DTLC	Recalibration Service

YOUR DISSOLUTION SPECIALISTS

