



Model	TEMPOS
Internal Control Unit #	TEM00000659
Date	June 25, 2024

Technician	SD
Job Function	Technician
Next Calibration	June 25, 2025

Standards Used	Sensors	K at 22 °C (Wm ⁻¹ K ⁻¹)	C at 22 °C (WJ m ⁻³ K ⁻¹)	Tolerance Range for K	Tolerance Range for C
Glycerol	KS-3, KS-3i, TR-3, TR-4, RK-3	0.287 (Wm ⁻¹ K ⁻¹)	NA*	0.256-0.315 (Wm ⁻¹ K ⁻¹)	NA*
Delrin 150	SH-3	0.380 (Wm ⁻¹ K ⁻¹)	1.827 (WJ m ⁻³ K ⁻¹)	0.342-0.418 (Wm ⁻¹ K ⁻¹)	1.71-2.09 (WJ m ⁻³ K ⁻¹)

*Specific Heat Capacity is only measured using the dual needle sensor.

- Calibration Results

[illegible]

Byr T. Hale

Bryan T. Wacker
Product Owner, TEMPOS

June 25, 2024
Date

This document is to certify that the instrument indicated above has been tested and approved according to the METER Quality Assurance department and has shown to function properly and to be free of event flaws or defects.

METER Certification