



Order Number:	New
Serial # / Local I.D. #:	S2616740001
Calibration Date:	8/27/2026
Recommended Due Date:	8/27/2027
Certificate Number:	S261674000146261
Condition Found:	NEW
Condition Left:	In Calibration

11302 Steeplecrest Dr - Houston, Texas - 77065 - Phone: 832.320.7300 - Web: www.ofite.com

171-49-4 Temperature Controller Calibration Report

Thermocouple Verification Check						
Channel	Target Temperature	As Found Temperature	Deviation Allowed	Adjusted Temperature	Deviation Allowed	Pass / Fail
Channel 1	120.0 °F	118.0 °F	± 4.0 °F	120.0 °F	± 0.0 °F	Pass
	450.0 °F	449.0 °F	± 10.0 °F	450.0 °F	± 0.0 °F	Pass
Channel 1 Thermocouple Serial Number or I.D. Number*				1089875		
Channel 2	120.0 °F	118.0 °F	± 4.0 °F	120.0 °F	± 0.0 °F	Pass
	450.0 °F	443.0 °F	± 10.0 °F	450.0 °F	± 0.0 °F	Pass
Channel 2 Thermocouple Serial Number or I.D. Number*				1089876		
Channel 3	120.0 °F	118.0 °F	± 4.0 °F	120.0 °F	± 0.0 °F	Pass
	450.0 °F	444.0 °F	± 10.0 °F	450.0 °F	± 0.0 °F	Pass
Channel 3 Thermocouple Serial Number or I.D. Number*				1089883		
Channel 4	120.0 °F	117.0 °F	± 4.0 °F	120.0 °F	± 0.0 °F	Pass
	450.0 °F	445.0 °F	± 10.0 °F	450.0 °F	± 0.0 °F	Pass
Channel 4 Thermocouple Serial Number or I.D. Number*				1089877		
Dry Block I.D. Number		131	Certificate Number		C-63884	
Model Number		ETC400A	Calibration Date		5/1/2026	
Serial Number		604975-01189	Calibration Due Date		5/1/2027	
*If Applicable - If the Thermocouple is not serialized then enter N/A in the box .						

This report meets or exceeds the requirements outlined in API SP 13A Specification for Drilling-Fluid Materials for calibration of laboratory devices, using certified master test equipment that is traceable to NIST which is a signatory to the Mutual Recognition Arrangement (MRA) with the International Laboratory Accreditation Cooperation (ILAC).

Shawn Maglitto
Calibration Technician

Shawn Maglitto
Technician Signature

8/27/2026
Date

Samantha Korenek
Reviewed By

Samantha Korenek
Reviewer Signature

8/27/2026
Date