



Order Number:	New
Serial # / Local I.D. #:	5369250000001
Calibration Date:	8/14/2025
Recommended Due Date:	8/14/2026
Certificate Number:	536925000000145883
Condition Found:	NEW
Condition Left:	In Calibration
Cell 1 Serial #:	0052538-01

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

## 120-20 Single Cell Single Deep HTHP Curing Chamber Calibration Report

Thermocouple Calibration Check			°F or °C			°F
Dry Block Temperature	85	300	595	Allowed Deviation	Actual Deviation	Pass / Fail
Cell 1	84.9	299.3	594.1	2	0.9	Pass
	Pass	Pass	Pass			
Dry Block I.D. Number		674	Certificate Number		C-43025	
Model Number	ETC-400A 11		Calibration Date		10/23/2024	
Serial Number	692360-02363		Calibration Due Date		10/23/2025	

Pressure Calibration Check			MAWP of Unit (PSI)			5000
	Target Pressure	Master Gauge	Eurotherm Reading	Allowed Deviation	Actual Deviation	Pass / Fail
Cell 1	1250 PSI	1250	1246	± 50 PSI	4 PSI	Pass
		Pass	Pass			
	2500 PSI	2510	2502	± 50 PSI	10 PSI	Pass
		Pass	Pass			
	3750 PSI	3750	3746	± 50 PSI	4 PSI	Pass
		Pass	Pass			
Master Gauge I.D. Number		121	Certificate Number		C-52692	
Model Number		JKW10KGZ		Calibration Date		7/24/2025
Serial Number		1277615		Calibration Due Date		7/24/2026

Timer Accuracy Check						
Time in Minutes (hh:mm:ss)	Calibrated Timer (hh:mm:ss)	Unit Timer (hh:mm:ss)	Allowed Deviation	Actual Deviation	Pass / Fail	
00:12:00	00:12:00	00:12:00	± 1 Sec	0 Sec	Pass	
	Pass	Pass				
Calibrated Timer I.D. Number		713	Certificate Number		5013-15156497	
Model Number		5013,94461-15		Calibration Date		5/30/2024
Serial Number		240436643		Calibration Due Date		5/30/2026

This report meets or exceeds the requirements outlined in API RP 10B-2 Recommended Practice for Testing Well Cements 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).

Calibrated By: Terrill Braun Date: 8/14/2025  
 Approved By: Samantha Korenek Date: 8/18/2025