



Order Number:	538230
Serial # / Local I.D. #:	5382300000001
Calibration Date:	1/29/2026
Recommended Due Date:	1/29/2027
Certificate Number:	538230000000146051
Condition Found:	NEW
Condition Left:	
Cell 1 Serial #:	

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

## 120-20-A Single Cell Automated 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	85.4	299.7	595.2	2	0.4	Pass
	Pass	Pass	Pass			
Dry Block I.D. Number		44	Certificate Number		C-51136	
Model Number	ETC400A		Calibration Date		6/6/2025	
Serial Number	623915-01434		Calibration Due Date		6/6/2026	

Pressure Calibration Check			MAWP of Unit (PSI)			5000	
	Target Pressure	Master Gauge	Pressure Gauge	Amulet Reading	Allowed Deviation	Actual Deviation	Pass / Fail
Cell 1	1250 PSI	1250	1243	1247	± 50 PSI	7 PSI	Pass
		Pass	Pass	Pass			
	2500 PSI	2500	2515	2505	± 50 PSI	15 PSI	Pass
		Pass	Pass	Pass			
	3750 PSI	3800	3787	3788	± 50 PSI	50 PSI	Pass
		Pass	Pass	Pass			
Master Gauge I.D. Number				Certificate Number		0	
Model Number		0		Calibration Date		#VALUE!	
Serial Number		0		Calibration Due Date		#VALUE!	

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).

<u>Amir Mekhail</u> Calibration Technician	 Technician Signature	<u>1/29/2026</u> Date
<u>Samantha Korenek</u> Reviewed By	 Reviewer Signature	<u>1/30/2026</u> Date