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CERTIFICATE OF CALIBRATION

Customer	Peak NDT	Cert Number	83466
Mfg / Make	Ames Instruments	Model	IR12
Serial Number	PEA-37501-2130	Range	-58 – 1022° F

Description	IR Gun
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Nominal °F	Tolerance %/°F	As Found °F	Condition	As Left °F	Condition
100.0	+/- 5%	101.0	PASS	101.0	PASS
200.0	+/- 5%	200.0	PASS	200.0	PASS
300.0	+/- 5%	300.4	PASS	300.4	PASS
400.0	+/- 5%	397.0	PASS	397.0	PASS
500.0	+/- 5%	496.2	PASS	496.2	PASS
600.0	+/- 5%	596.6	PASS	596.6	PASS
700.0	+/- 5%	695.6	PASS	695.6	PASS
800.0	+/- 5%	794.6	PASS	794.6	PASS
900.0	+/- 5%	883.7	PASS	883.7	PASS

Temperature	69° F	Humidity	49%
Calibration Date	07/24/2026	Calibration Due	01/24/2027

Technician	OM	Acceptance Criteria	See Above
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Description	Serial Number	Calibration Due Date
Master IR Calibrator	ABS-328	03/06/2027

The calibration measurements are performed in accordance with WI-8.26 Rev.2 and Z540.-3-2006.

All measurements above were recorded at the time of calibration.

All instruments are traceable to NIST. ISO 9001:2105 Certified

This report shall not be reproduced except in full, without the written consent of Absolute Calibration.

Billy Quinlan

Billy Quinlan
Lab Manager

APPROVED

By Kayla Myers at 10:23 am, Aug 07, 2026