



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

Custom Calibration Solutions, LLC

535 U.S. Highway 130

Hamilton, NJ 08620

has been assessed by ANAB
and meets the requirements of international standard

ISO/IEC 17025:2005

and national standard

ANSI/NCSL Z540-1-1994 (R2002)

while demonstrating technical competence in the field of

CALIBRATION

Refer to the accompanying Scope of Accreditation for information regarding the types of calibrations to which this accreditation applies.

AC-1612

Certificate Number


ANAB Approval

Certificate Valid: 10/26/2018-01/26/2020
Version No. 005 Issued: 10/26/2018



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

**SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005
AND ANSI/NCSL Z540-1-1994 (R2002)**

Custom Calibration Solutions, LLC

535 U.S. Highway 130
Hamilton, NJ 08620
Randy Yousey 609-530-9000
ry@custom-cal.com

CALIBRATION

Valid to: **January 26, 2020**

Certificate Number: **AC-1612**

Photometry and Radiometry

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Wavelength	1 532 nm 1 603 nm	0.002 nm 0.002 nm	Wavelength References WR-LL-1603 and Clarity- PFR-1532-OPT1

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 ($k=2$), corresponding to a confidence level of approximately 95%.

Notes:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-1612.



 Vice President

