



Orion Registrar, Inc.
Thorough and Fair Auditing

Certificate of Certification

This is to certify the Quality Management System of:

National Renewable Energy Laboratory
15013 Denver West Parkway
Golden, CO 80401 USA

Has been assessed by Orion Registrar and found to be in compliance with the following Quality Standard:

ISO 9001:2015

The Quality Management System is applicable to:

**Calibration and Efficiency Measurements of
Photovoltaic Cells and Modules, ESIF
Research Operations Support, Calibration
and Testing of Concentrating Solar-Thermal
Power (CSP) Materials and System Components.**

The Certification period is from

June 23, 2023 to August 23, 2026

This certification is subject to the company maintaining its system to the required standard, and applicable exceptions, which will be monitored by Orion.

Client ID: 1954

Certificate ID: 1027452




Paul M. Burck, President June 28, 2023
Date