

# **CERTIFICATE OF ACCREDITATION**

### **The ANSI National Accreditation Board**

Hereby attests that

### Masterleo, LLC

975 Eastwind Dr #150 Westerville, OH 43081

Fulfills the requirements of

## **ISO/IEC 17025:2017**

In the field of

### CALIBRATION

This certificate is valid only when accompanied by a current scope of accreditation document. The current scope of accreditation can be verified at <u>www.anab.org</u>.

Jason Stine, Vice President Expiry Date: 06 May 2026 Certificate Number: AC-3941



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. 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 17025:2017

#### Masterleo, LLC

975 Eastwind Dr #150 Westerville, OH 43081 Adam Dupps (800) 779-1444

#### CALIBRATION

Valid to: May 6, 2026

Certificate Number: AC-3941

Mass and Mass Related

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Pressure Gages <sup>1</sup>	(-15 to 30) psi	0.009 4 psi	
	(0 to 30) psi	0.04 psi	Direct Comparison to
	(0 to 100) psi	0.12 psi	Certified Reference Gauges
	(0 to 3 <mark>00) psi</mark>	0.18 psi	

#### Thermodynamic

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
RTD/TC Thermometers & Transmitters <sup>1</sup>	(-50 to 0) °C (> 0 to 100) °C (> 100 to 160) °C	0.5 °C 0.61 °C 0.63 °C	Direct Comparison to Certified Reference Thermometer using a Drywell or Oil Bath

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. On-site calibration service is available for this parameter, since on-site conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected on-site than what is reported on the accredited scope.

2. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-3941.



Jason Stine, Vice President







www.anab.org