



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

*Perry Johnson Laboratory Accreditation, Inc. has assessed the Organization of:*

***G.T. Michelli Co., LLC***  
***3540 Bashford Avenue, Louisville, KY 40218***

*and hereby declares that the Organization is accredited in accordance with  
the recognized International Standard:*

**ISO/IEC 17025:2017**

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

***Mass, Force and Weighing Devices Calibration***  
***(As detailed in the supplement)***

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Tracy Szerszen  
President

Perry Johnson Laboratory  
Accreditation, Inc. (PJLA)  
755 W. Big Beaver, Suite 1325  
Troy, Michigan 48084

*Initial Accreditation Date:*

January 09, 2004

*Revision Date:*

June 18, 2025

*Issue Date:*

December 18, 2024

*Accreditation No.:*

59225

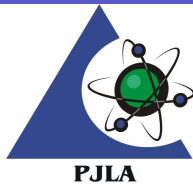
*Expiration Date:*

March 31, 2027

*Certificate No.:*

L24-965-R1

*The validity of this certificate is maintained through ongoing assessments based  
on a continuous accreditation cycle. The validity of this certificate should be  
confirmed through the PJLA website: [www.pjlabs.com](http://www.pjlabs.com)*



# Certificate of Accreditation: Supplement

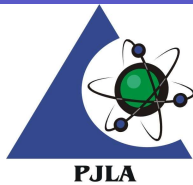
## G.T. Michelli Co., LLC

3540 Bashford Avenue, Louisville, KY 40218  
 Contact Name: Natalee Ellington Phone: 502-451-5040

*Accreditation is granted to the facility to perform the following conformity assessment activities:*

FIELD OF CALIBRATION	MEASURED INSTRUMENT, QUANTITY OR GAUGE	RANGE (AND SPECIFICATION WHERE APPROPRIATE)	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY ( $\pm$ )	CALIBRATION EQUIPMENT AND REFERENCE STANDARDS USED	CALIBRATION MEASUREMENT METHOD OR PROCEDURES USED	LOCATION OF ACTIVITY
Mass, Force and Weighing Devices	Class I and II Scales as defined in NIST Handbook 44	0.005 g to 400 g	1 mg + 0.000 36 % of load	Class 1 test weights	NIST HB44 NIST IR 6919	FO
	High Precision Scales & High Resolution Scales Unclassified High Precision devices	401 g to 8 000 g	1 mg + 0.001 2 % of load	Class 3 test weights	ASTM E-617	FO
	High Precision Scales & High Resolution Scales Unclassified High Precision devices	8 001 g to 13 000 g	2 mg + 0.002 4 % of load	Class 3 & 4 test weights		FO
	Class III and equivalent Bench, Counting, Floor, Platform, Forklift, Tank, Hopper and other scales	1 g to 60 000 g (0.001 lb to 100 000 lb)	1 g + 0.015 % of load (0.001 lb + 0.015 % of load)	Class F test weights	NIST HB44 NIST IR 6919 NIST HB 105-1	FO
	Class III and Vehicle Scales Truck, Rail and other vehicle scales	5 lb to 200 000 lb	17 lb + 0.014 % of load			O
	Unmarked High Resolution Scales Bench, Counting, Floor, Platform, Forklift, Tank, Hopper and other scales reading > 10 000 d at capacity	13 001 g to 60 000 g (0.001 lb to 50 000 lb)	0.1 g + 0.012 % of load (0.001 lb + 0.012 % of load)			FO

1. The CMC (Calibration and Measurement Capability) stated for calibrations included on this scope of accreditation represents the smallest measurement uncertainty attainable by the laboratory when performing a more or less routine calibration of a nearly ideal device under nearly ideal conditions. It is typically expressed at a confidence level of 95 % using a coverage factor k (usually equal to 2). The actual measurement uncertainty associated with a specific calibration performed by the laboratory will typically be larger than the CMC for the same calibration since capability and performance of the device being calibrated and the conditions related to the calibration may reasonably be expected to deviate from ideal to some degree.
2. The laboratories range of calibration capability for all disciplines for which they are accredited is the interval from the smallest calibrated standard to the largest calibrated standard used in performing the calibration. The low end of this range must be an attainable value for which the laboratory has or has access to the standard referenced. Verification of an indicated value of zero in the absence of a standard is common practice in the procedure for many calibrations but by its definition it does not constitute calibration of zero capacity.



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*Accreditation is granted to the facility to perform the following conformity assessment activities:*

3. Location of activity:

**Location**

**Location**

**Code**

- |   |  |
|---|--|
| F | Conformity assessment activity is performed at the CABs fixed facility           |
| O | Conformity assessment activity is performed onsite at the CABs customer location |

4. Measurement uncertainties obtained for calibrations performed at customer sites can be expected to be larger than the measurement uncertainties obtained at the laboratories fixed location for similar calibrations. This is due to the effects of transportation of the standards and equipment and upon environmental conditions at the customer site which are typically not controlled as closely as at the laboratories fixed location.

