



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

**Scale Services & Sales**  
431 Alden Road, Unit 12  
Markham, Ontario, L3R3L4 Canada

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 [www.anab.org](http://www.anab.org).

A handwritten signature in black ink, appearing to be 'Jason Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 05 November 2026

Certificate Number: L2060-1



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

**Scale Services & Sales**  
431 Alden Road, Unit 12  
Markham, Ontario, L3R3L4 Canada  
M. (Roger) Sinnarajah  
905-940-8320 905-940-8327  
**CALIBRATION**

Valid to: **November 5, 2026**

Certificate Number: **L2060-1**

### Mass and Mass Related

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Analytical Balances <sup>1</sup>  (0.000 01 to 0.000 1 g resolution)	Up to 1 g (1 to 5) g (5 to 20) g (20 to 40) g (40 to 60) g (60 to 80) g (80 to 100) g (100 to 210) g	0.029 mg 0.029 mg 0.032 mg 0.04 mg 0.047 mg 0.051 mg 0.058 mg 0.27 mg	ASTM E617 Class 0 Weights, ASTM E617 Class 1 Weights, EURAMET Calibration Guide No. 18 and Scale Services & Sales procedures
Laboratory Balances and High Precision Scales <sup>1</sup>  (0.001 g resolution)	(0 to 410) g	0.001 7 g	ASTM E617 Class 1 Weights, Canadian Weights & Measures Act & Regulations, NIST Handbook 44 and Scale Services & Sales procedures
(0.01 g resolution)	(0 to 4 100) g	0.014 g	
Bench Scales and Counting Scales <sup>1</sup>  (0.005 g resolution)	(0 to 500) g	0.006 g	ASTM E617 Class 1 Weights, ASTM E617 Class 4 Weights, Canadian Weights & Measures Act & Regulations, NIST Handbook 44 and Scale Services & Sales procedures

**Mass and Mass Related**

<b>Parameter/Equipment</b>	<b>Range</b>	<b>Expanded Uncertainty of Measurement (+/-)</b>	<b>Reference Standard, Method, and/or Equipment</b>
Bench Scales and Counting Scales <sup>1</sup> (0.01 g resolution)	(0 to 5 000) g	0.017 g	ASTM E617 Class 1 Weights, ASTM E617 Class 4 Weights, Canadian Weights & Measures Act & Regulations, NIST Handbook 44 and Scale Services & Sales procedures
(0.01 g resolution)	(0 to 2 000) g	0.015 g	
(0.02 g resolution)	(0 to 2 000) g	0.024 g	
(0.05 g resolution)	(0 to 5 000) g	0.06 g	
(0.1 g resolution)	(0 to 12.5) kg	0.1 g	
(0.1 g resolution)	(0 to 32) kg	0.12 g	
(0.2 g resolution)	(0 to 16) kg	0.2 g	
(0.5 g resolution)	(0 to 30) kg	0.64 g	
(1 g resolution)	(0 to 50) kg	1.3 g	
(1 g resolution)	(0 to 60) kg	1.7 g	
(2 g resolution)	(0 to 10) kg	1.4 g	
(5 g resolution)	(0 to 50) kg	5 g	
(10 g resolution)	(0 to 100) kg	10.1 g	
Floor Scales <sup>1</sup> (20 g resolution)	(0 to 200) kg	21 g	
(50 g resolution)	(0 to 200) kg	50 g	
(100 g resolution)	(0 to 300) kg	100 g	
(200 g resolution)	(0 to 500) kg	200 g	
(0.5 lb resolution)	Up to 3 000 lb	0.87 lb	
(1 lb resolution)	Up to 2 000 lb (2 000 to 3 000) lb (3 000 to 5 000) lb	1.2 lb 1.6 lb 2 lb	
(2 lb resolution)	(5 000 to 10 000) lb	5.6 lb	

**Mass and Mass Related**

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Crane Scales <sup>1</sup> (1 lb resolution)	(0 to 5 000) lb	2 lb	ASTM E617 Class 4 Weights, ASTM E617 Class 5 Weights, Canadian Weights & Measures Act & Regulations and Scale Services & Sales Procedures

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. L2060-1.



Jason Stine, Vice President

