



NVLAP Lab Code 105007-0

Virginia Department of Agriculture and Consumer Services  
 Office of Weights & Measures • Metrology Lab  
 600 North 5th St. Rm: 162 • Richmond, Va. 23219 • USA  
 Telephone: (804)786-0479 • Fax: (804)371-0206

**CALIBRATION CERTIFICATE**



Tested for: POMEROY  
 6900 NORTH PARK BLVD, SUITE C  
 CHARLOTTE, NC 28216

Date Received: November 29, 2016  
 Date of Test: December 1, 2016  
 Test Number: VA-17-10460 I  
 Tested By: WS/WHL  
 Procedure: NISTIR 6969 SOP #8

Description of items calibrated: STAINLESS STEEL WEIGHT - KIT #AC1122  
 Class: NIST HB105-1 (Class F) Condition: GOOD

MEETS CLASS F SPECIFICATION

\* The uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

Environmental condition taken during testing: Temp: 20.3°C Hum: 41.0%

Nominal Value	ID	As Found** (error) (mg)	As Left (error) (mg)	Tolerance (mg)	Uncertainty* (±mg)	Balance Used	ID of Standard Set Used
10 lb		201	201	450	17	PR5003	W10LB
10 lb	F	217	217	450	17	PR5003	W10LB
5 lb		121	121	230	13	PR5003	W5LB
2 lb		38.6	38.6	91	5.5	CC1200	W2LB
2 lb	dot	41.9	41.9	91	5.5	CC1200	W2LB
1 lb		32.0	32.0	70	4.5	CC1200	W1LB

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**Calibration report**

Pomeroy IT Solutions Sales Company, Inc.

\*\*1 US pound equals 453.5924 grams.

The results of the calibration are metrological traceable to the SI. The SI of the Va lab is through the National Institute of Standards and Technology (NIST) through an unbroken chain of traceable standards and controlled processes.

\* The uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2. This report shall not be reproduced except in full without the written approval of the Commonwealth of Virginia Metrology Lab and may not be used to claim product endorsement by this laboratory, NVLAP, NIST, or any agencies of the Federal Government.

This certificate is issued pursuant to Virginia Code § 3.2-5604. The calibration results relate only to the calibrated items identified above.

Reviewed By: WHL

WHL  
 Authorized Signature

12-1-16  
 Date

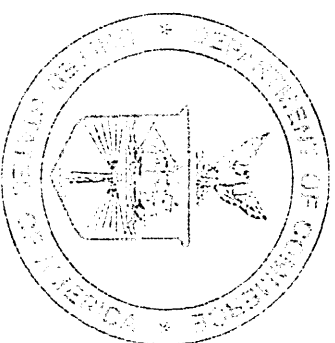
# United States Department of Commerce

## National Institute of Standards and Technology

Certificate of Metrological Traceability For:

# Virginia

This laboratory has demonstrated evidence of an unbroken chain of metrological traceability of its standards to the international system of units (SI), documented measurement uncertainties, uses documented measurement procedures, successfully completed training and proficiency tests, documented calibration intervals, submitted a quality management system, and demonstrated suitable measurement assurance for the Scope listed on this certificate.



The Office of Weights and Measures Program assesses laboratories to NIST Handbook 143 - Program Handbook for State Weights and Measures Laboratories and ISO/IEC 17025:2005.

### Scope

2016 to 2017

Mass Echelon II	Volume Transfer, II
20 kg to 1 mg	10 gal to 5 gal
Mass Echelon III	Tuning Forks
25 kg to 1 mg	10 KHz to 1 KHz
2500 lb to 0.001 lb	
8 oz to 0.03125 oz	
Weight Carts	
6000 lb to 3000 lb	

A handwritten signature in black ink, appearing to read "Carol T. Hoekern".

Carol T. Hoekern, Chief  
NIST Office of Weights and Measures

Effective Dates: 2016-01-01 to 2017-12-31