

United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Tennessee

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

Mass Echelon III

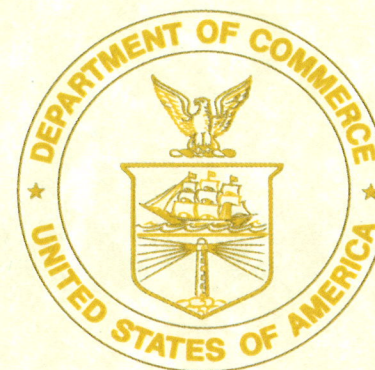
100 g to 1 mg

1000 lb to 0.001 lb

8 oz to 0.03125 oz

Volume Transfer, II

5 gal



2017

CONDITIONAL

Georgia L. Harris, Acting Chief
NIST Office of Weights and Measures

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

NOTES: Conditional Recognition will be issued only to meet weights and measures requirements and limitations will be stated in writing. Facility has inadequate environmental controls. Laboratory lacks adequate quality management system documentation.