United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Georgia

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 17025:2017.

Scope

Mass Echelon II

20 kg to 1 mg

Mass Echelon III

500 kg to 1 mg 1000 lb to 0.001 lb 4 oz to 0.03125 oz

Weight Carts
5000 lb to 3000 lb

Volume Transfer, II

Volume Transfer, II LPG

500 gal to 20 gal

500 gal to 5 gal



2025

Katrice Lippa, Chief NIST Office of Weights and Measures

Effective Dates: 2025-02-01 to 2026-01-31