## United States Department of Commerce

## National Institute of Standards and Technology

Certificate of Metrological Traceability For:

## Kansas

This laboratory has demonstrated evidence of an unbroken chain of metrological traceability of its standards to the international system of units (SI), maintains a documented calibration program, documented measurement uncertainties, uses documented measurement procedures, successfully completed training and proficiency tests, submitted a quality management system, and has 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 30 kg to 1 mg 1000 lb to 0.001 lb 8 oz to 0.03125 oz Mass Echelon III 500 kg to 1 mg

3000 lb to 0.001 lb 8 oz to 0.03125 oz

Weight Carts 8000 lb to 3000 lb Volume Gravimetric, I

5 gal

Volume Transfer, II 1500 gal to 5 gal

Volume Transfer, II LPG 100 gal to 20 gal 2023

Katrice Lippa, Chief NIST Office of Weights and Measures

Effective Dates: 2023-02-01 to 2024-02-01

(Rev.: September 2021)