

United States Department of Commerce

National Institute of Standards and Technology

South Dakota

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.

* CHILLE OF ANNUAL

2021

Scope

Mass Echelon III 30 kg to 1 mg

1000 lb to 0.001 lb 8 oz to 0.03125 oz

Weight Carts 5000 lb to 2000 lb Volume Transfer, II

5 gal

Katrice Lippa, Chief NIST Office of Weights and Measures

Effective Dates: 2021-08-16 to 2022-02-01

Certificate is valid at Sturgis, SD location only.