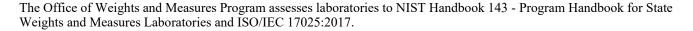
# United States Department of Commerce

## National Institute of Standards and Technology

Certificate of Metrological Traceability For:

# New Mexico

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.





2022 to 2023

### Scope

Mass	Echelon
20 kg	to 1 mg

#### Mass Echelon II 30 kg to 1 mg 50 lb to 0.5 lb 8 oz to 0.03125 oz

### Mass Echelon III

500 kg to 1 mg 5000 lb to 0.001 lb 8 oz to 0.03125 oz 500 gr to 200 gr 10 N to 1 N

Weight Carts 5000 lb to 1000 lb

#### Volume Gravimetric, I

3 I to 1 I 5 gal to 2 fl oz

#### Volume Transfer, II 20 L

500 gal to 1 gal

Volume Transfer, II LPG 100 gal to 25 gal

Katrice Lippa, Chief NIST Office of Weights and Measures

Effective Dates: 2022-02-01 to 2024-02-01