United States Department of Commerce National Institute of Standards and Technology

Certificate of Metrological Traceability For:

USDA/AMS/FGIS Agricultural Marketing Service Federal Grain Inspection Service

CELLED STATES OF AMERICAN

2025

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.

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

Scope

system, and has demonstrated suitable measurement assurance for the Scope listed on this certificate.

Mass Echelon III (Limited Availability) 10 000 lb

1000 lb 50 lb 25 lb Railroad Test Cars 110 000 lb to 80 000 lb Klh

Katrice Lippa, Chief NIST Office of Weights and Measures

Effective Dates: 2025-02-03 to 2026-01-31