

**United States Department of Commerce
National Institute of Standards and Technology**

~ **Certificate of Measurement Traceability** ~
for

Los Angeles County

**a participant in the NIST Weights and Measures
Measurement Assurance Program for the Year(s)**

2012 - 2013

The State standards are traceable to NIST and the laboratory has demonstrated* measurement proficiency through training and interlaboratory comparisons compliant to NIST HB 143:2007 (ISO/IEC 17025:2005).



*Carol T. Hockert,
for the National Institute of Standards and Technology*

Chief, Office of Weights and Measures
Title

January 1, 2012 to December 31, 2013
Effective Date

***Demonstrated
Areas of Proficiency**

Mass

Echelon III

25 kg - 1 mg

5,000 lb - 0.001 lb

8 oz - 0.03125 oz

Weight Carts

5,000 - 3,000 lb

Volume

Volume Transfer, II

1,400 gal - 5 gal

10 ft³ - 1 ft³

