United States Department of Commerce
National Institute of Standards and Technology

~ Certificate of Measurement Traceability ~

For

***Demonstrated Areas of Proficiency**

Mass
Echelon II
Echelon III

Volume
Gravimetric,
Volume transfer

Length
Steel tapes, Rigid rules

Time
Stopwatches

Pennsylvania

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

2003

The State standards are traceable to NIST and the laboratory has demonstrated measurement proficiency through training and interlaboratory comparisons.

Henry V. Oppermann, for the National Institute of Standards and Technology

Chief, Weights and Measures Division
Title

January 1, 2003
Effective Date