



# Certificate of Analysis

Rev 0

**Catalog No:** 062071-01-01

**Lot No:** 1023849

**Storage:** Refrigerated

**Matrix:** H<sub>2</sub>O

**Container:** 125 ml Narrow Mouth, HDPE

**Description:** Ion Chromatography Standard, 100 ml  
Ammonium Sulfate as N 1000 mg/L  $\pm$  0.5% in H<sub>2</sub>O

**Quality System  
Audited & Registered  
by NSF-ISR to ISO 9001:20**

**Date Received:** \_\_\_\_\_

**Expiration Date:** 31/Jul/2012

<u>Element</u>	<u>Symbol</u>	<u>CAS No.</u>	<u>Source Lot No.</u>	<u>Purity %</u>	<u>Concentration mg/L</u>
Ammonium as N	N	7783-20-2	7024.46.4P	99.999	1000

**Certified By:** \_\_\_\_\_

Mark Filla

This standard was prepared gravimetrically using balances calibrated with NIST traceable weights (NIST Test Number 822/264157-00). Only calibrated Class A volumetric glassware was used to prepare this standard. Sub-boiled distilled acid and 18 megaohm deionized water were used to stabilize the product. All raw materials were checked for stoichiometry and purity prior to use. This standard has been spectrometrically certified by an independent source, which is directly traceable to NIST.

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