## Certificate of Analysis

Rev 0

ISO 17025 Accredited Chemical Testing Lab Cert. No. 3031.01



**Date Received Date Certified** 

31-Jul-2015

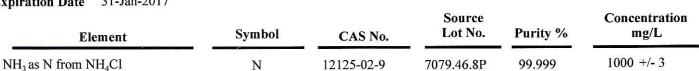
31-Jan-2017 **Expiration Date** 

Quality System Audited & Registered by NSF-ISR to ISO 9001:2008 Matrix: H<sub>2</sub>O

Container: 4 oz (125 mL) Narrow Mouth, HDPE

Description: Ion Chromatography Standard Ammonia as N (from NH<sub>4</sub>Cl), 100 mL

1,000 mg/L in H<sub>2</sub>O



Catalog No: 062012-01-01 Lot No: 1078425 Storage: Refrigerated

Carrie Bibbins Certified By:

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. The concentration and uncertainty of this standard are calculated based on the weight and volumes used in the manufacturing process. The uncertainty value is calculated for a 95% confidence interval with a k value of 2. 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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