

# Certificate of Analysis List

For request number 794645

Catalog Number Entered	Lot Number Entered	Related Catalog Number	Related Lot Code	Description
189149	4336	N/A	N/A	Nitrogen, Ammonia Standard Solution
1.00 mg/l as NH <sub>3</sub> -N				
15349	4350	N/A	N/A	Nitrogen, Ammonia Standard Solution 10
mg/l as NH <sub>3</sub> -N				

Total Enclosures: 2

***Certificate of Analysis***

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COMMODITY: **Nitrogen, Ammonia Standard Solution 1.00 mg/l as NH<sub>3</sub>-N**COMMODITY NUMBER: **1891-49**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A4336****12/1/2014****12/1/2014**

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<b><i>TEST</i></b>	<b><i>SPECIFICATIONS</i></b>	<b><i>RESULTS</i></b>
Ammonia as Nitrogen Concentration	0.97 to 1.03 ppm	1.030 ppm

The expiration date is Dec 2019

Certified by

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Scott Als  
Analytical Services Chemist

***Certificate of Analysis***

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COMMODITY: **Nitrogen, Ammonia Standard Solution 10 mg/l as NH<sub>3</sub>-N**COMMODITY NUMBER: **153-49**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A4350****12/15/2014****12/16/2014**

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<b><i>TEST</i></b>	<b><i>SPECIFICATIONS</i></b>	<b><i>RESULTS</i></b>
Ammonia as Nitrogen Concentration	9.5 to 10.5 ppm	10.14 ppm

The expiration date is Dec 2019

Certified by

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Scott Als  
Analytical Services Chemist