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**HANFORD, CA 93230**

**\* Certificate of Conformance – Aqua Ammonia, Reagent Grade \***

Analysis	Result	Specification
Ammonia Content/ Assay	19.12%	18.5%-19.5%
Appearance	Colorless, Free from Particulate	Colorless, Free from Particulate

**Sample ID:** 1793                      **Date Tested:** 02/16/2023                      **Tested By:** PV

Impurities	Maximum Limit
Residue After Ignition	0.002%
Carbon Dioxide (CO <sub>2</sub> )	0.002%
Chloride (Cl)	0.5 ppm
Phosphate (PO <sub>4</sub> )	2 ppm
Total Sulfur (as SO <sub>4</sub> )	2 ppm
Nitrate (NO <sub>3</sub> )	2 ppm
Heavy Metals (as Pb)	0.5 ppm
Iron (Fe)	0.2 ppm
Substance Reducing Permanganate	To Pass Test

Customer Specific Requirements	
Impurity	Limit
[Enter Impurity]	[Enter Limit]
[Enter Impurity]	[Enter Limit]
[Enter Impurity]	[Enter Limit]
[Enter Impurity]	[Enter Limit]
[Enter Impurity]	[Enter Limit]
[Enter Impurity]	[Enter Limit]

**Shipment Information**

Customer: [Insert Customer Name]                      Delivery Location: [Customer Location]  
 PO Number: [Insert PO Number]                      Delivery Date: [MM/DD/YY]  
 Consignee: N/A                      Consignee PO: N/A  
 Quantity: 6000                      Trailer #: A25                      MFG: 02/16/2023  
 Lot #: 9781-021623-Q1-1793                      BOL #: 3738431                      Code #: N/A  
 Seal Number(s): Insert additional seal numbers here.  
 Specific Gravity:

**Signed:** \_\_\_\_\_ **Date:** 02/22/2023

**Title:** \_\_\_\_\_

Rev. 1.0  
01/2017

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