



# Specification Report

Printed on: 5-Nov-12

## 407-063914 Standard

Item Code: 407-063914  
Description: Aluminum Etch 16:9:1:2  
Container: CX BASE 150  
Approved on: 24-Sep-2008

Ship to: 407-063914 Standard  
Specification: Standard  
Revision: 1  
Part Number: 407-063914

<u>Parameter</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>
Assay (H3PO4)	53.50	55.50	%
Assay (HNO3)	19.70	21.70	%
Assay (CH3COOH)	1.90	2.90	%
Appearance			
Fluoride (F)		5,000	ppb
Heavy Metals		5,000	ppb
Antimony (Sb)		15,000	ppb
Arsenic (As)		200	ppb
Bismuth (Bi)		1,000	ppb
Cadmium (Cd)		1,000	ppb
Calcium (Ca)		15,000	ppb
Copper (Cu)		1,200	ppb
Iron (Fe)		6,000	ppb
Lead (Pb)		1,000	ppb
Lithium (Li)		300	ppb
Magnesium (Mg)		2,000	ppb
Manganese (Mn)		200	ppb
Molybdenum (Mo)		1,000	ppb
Nickel (Ni)		1,000	ppb
Potassium (K)		6,000	ppb

<u>Parameter</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>
Silver (Ag)		1,000	ppb
Sodium (Na)		10,000	ppb
Strontium (Sr)		1,000	ppb
Tin (Sn)		1,000	ppb
1.0µ Particle Count		25	par/ml