



Specification Report

Printed on: 5-Nov-12

432-062036 Standard

Item Code: 432-062036
Description: Mixed Acid Etchant 10:1:2
Container: POLY BOTTLE
Approved on: 20-Oct-2010

Ship to: 432-062036 Standard
Specification: Standard
Revision: 2
Part Number: 432-062036

<u>Parameter</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>
Assay (HF)	2.70	3.70	%
Assay (HNO3)	56.00	58.00	%
Assay (CH3COOH)	10.97	12.97	%
Appearance			
Aluminum (Al)		300.0	ppb
Antimony (Sb)		30.0	ppb
Arsenic (As)		30.0	ppb
Boron (B)		100.0	ppb
Calcium (Ca)		300.0	ppb
Chromium (Cr)		200.0	ppb
Copper (Cu)		100.0	ppb
Gold (Au)		100.0	ppb
Iron (Fe)		300.0	ppb
Lead (Pb)		300.0	ppb
Magnesium (Mg)		300.0	ppb
Manganese (Mn)		300.0	ppb
Nickel (Ni)		100.0	ppb
Potassium (K)		300.0	ppb
Sodium (Na)		300.0	ppb
Strontium (Sr)		300.0	ppb

<u>Parameter</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>
Tin (Sn)		100.0	ppb
Titanium (Ti)		100.0	ppb
Zinc (Zn)		300.0	ppb
1.0 μ Particle Count		20	par/ml