



# Specification Report

Printed on: 5-Nov-12

## 432-062007 Standard

Item Code: 432-062007  
Description: Mixed Acid Etchant 25:1:0  
Container: ENTEGRIS PFA  
Approved on: 24-Sep-2008

Ship to: 432-062007 Standard  
Specification: Standard  
Revision: 1  
Part Number: 432-062007

<u>Parameter</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>
Assay (HF)	1.00	2.60	%
Assay (HNO3)	66.30	69.30	%
Appearance			
Aluminum (Al)		100.0	ppb
Antimony (Sb)		10.0	ppb
Arsenic (As)		10.0	ppb
Barium (Ba)		100.0	ppb
Boron (B)		100.0	ppb
Cadmium (Cd)		100.0	ppb
Calcium (Ca)		100.0	ppb
Chromium (Cr)		100.0	ppb
Cobalt (Co)		100.0	ppb
Copper (Cu)		100.0	ppb
Gallium (Ga)		100.0	ppb
Germanium (Ge)		100.0	ppb
Gold (Au)		100.0	ppb
Iron (Fe)		100.0	ppb
Lead (Pb)		100.0	ppb
Lithium (Li)		100.0	ppb
Magnesium (Mg)		100.0	ppb

<u>Parameter</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>
Nickel (Ni)		100.0	ppb
Potassium (K)		100.0	ppb
Silver (Ag)		100.0	ppb
Sodium (Na)		100.0	ppb
Strontium (Sr)		100.0	ppb
Thallium (Tl)		1,000.0	ppb
Tin (Sn)		100.0	ppb
Titanium (Ti)		100.0	ppb
Zinc (Zn)		100.0	ppb
1.0µ Particle Count		100	par/ml