



Specification

Hydrofluoric Acid 48.8 - 49.2%

ElectroPUR™ SEMI

<u>Property</u>	<u>Specification</u>
Appearance	Clear and colorless
Assay (w/w)	48.8-49.2%
Chloride	5 ppm maximum
Nitrate	3 ppm maximum
Phosphate	1 ppm maximum
Sulfate and Sulfite	5 ppm maximum
Aluminum	0.05 ppm maximum
Antimony	0.03 ppm maximum
Arsenic	0.03 ppm maximum
Boron	0.05 ppm maximum
Calcium	0.3 ppm maximum
Chromium	0.01 ppm maximum
Copper	0.05 ppm maximum
Iron	0.2 ppm maximum
Lead	0.1 ppm maximum
Magnesium	0.2 ppm maximum
Manganese	0.2 ppm maximum
Nickel	0.1 ppm maximum
Potassium	0.3 ppm maximum
Sodium	0.3 ppm maximum
Tin	0.3 ppm maximum
Titanium	0.3 ppm maximum
Zinc	0.3 ppm maximum

Tested to the current release of Semi Book of Standards Process Chemicals