

# Product Name: Hydrofluoric Acid 20% Fluorvätesyra 20%



Grade: VLSI

## Standard Package Information

Material Number : 650127

63778 w/H2O

Container Type: 5 L

Contaminants	UM	Specifications
Assay	%	19,5-20,5%
Color	APHA	7
Appearance		Pass
Fluosilicic Acid	ppm	100
<b>Anions</b>		
Chloride (Cl)	ppb	3000
Nitrate (NO3)	ppb	2000
Phosphate (PO4)	ppb	700
Sulfite (SO4)	ppb	2000
<b>Trace Elements</b>		
Aluminum (Al)	ppb max	50
Antimony (Sb)	ppb max	5
Arsenic (As)	ppb max	5
Barium (Ba)	ppb max	30
Beryllium (Be)	ppb max	10
Bismuth (Bi)	ppb max	35
Boron (B)	ppb max	10
Cadmium (Cd)	ppb max	10
Calcium (Ca)	ppb max	50
Chromium (Cr)	ppb max	10
Cobalt (Co)	ppb max	10
Copper (Cu)	ppb max	20
Gallium (Ga)	ppb max	30
Germanium (Ge)	ppb max	50
Gold (Au)	ppb max	40
Iron (Fe)	ppb max	50
Lead (Pb)	ppb max	25
Lithium (Li)	ppb max	10
Magnesium (Mg)	ppb max	40
Manganese (Mn)	ppb max	25
Molybdenum (Mo)	ppb max	25
Nickel (Ni)	ppb max	50
Niobium (Nb)	ppb max	40

Contaminants	UM	Specifications
Potassium (K)	ppb max	50
Silver (Ag)	ppb max	10
Sodium (Na)	ppb max	50
Strontium (Sr)	ppb max	20
Tantalum (Ta)	ppb max	50
Thallium (Tl)	ppb max	20
Tin (Sn)	ppb max	20
Titanium (Ti)	ppb max	20
Vanadium (V)	ppb max	20
Zinc (Zn)	ppb max	50
Zirconium (Zr)	ppb max	25