



ACETIC ACID

ElectroPUR™ SEMI CHOICE

	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	99.7	99.7	99.7
Color	APHA	10	10	10
Acetic Anhydride	%	0.1%	0.01	0.01
Acetaldehyde	%		0.05	0.05
Residue After Evaporation	ppb	10000	4000	4000
Solubility in H ₂ O	--	To Pass Test	Passes Test	Passes Test
Specific Gravity at 20/20 °C	--		Min. 1.048	Min. 1.048
Substances Reducing Dichromate	--	To Pass Test	Passes Test	Passes Test
Substances Reducing Permanganate	--	To Pass Test	Passes Test	Passes Test
Chloride	ppb	1000	500	500
Phosphate	ppb	1000	500	500
Sulfate	ppb	500	500	500
Aluminum (Al)	ppb	300	20	20
Arsenic and Antimony (As)	ppb	5	5	5
Barium (Ba)	ppb		10	10
Beryllium (Be)	ppb		10	10
Bismuth (Bi)	ppb		50	50
Boron (B)	ppb	200	10	10
Cadmium (Cd)	ppb		10	10
Calcium (Ca)	ppb	300	200	200
Chromium (Cr)	ppb	200	30	30
Cobalt (Co)	ppb		10	10
Copper (Cu)	ppb	100	10	10
Gallium (Ga)	ppb		10	10
Germanium (Ge)	ppb		10	10
Gold (Au)	ppb	300	10	10
Heavy Metals (as Pb)	ppb		300	300
Iron (Fe)	ppb	200	100	100
Lead (Pb)	ppb	300	100	100
Lithium (Li)	ppb		10	10
Magnesium (Mg)	ppb	300	50	50
Manganese (Mn)	ppb	300	10	10
Molybdenum (Mo)	ppb		10	10
Nickel (Ni)	ppb	100	25	25
Niobium (Nb)	ppb		10	10
Potassium (K)	ppb	300	100	100
Silicon (Si)	ppb		50	50
Silver (Ag)	ppb		10	10
Sodium (Na)	ppb	300	100	100
Strontium (Sr)	ppb		5	5
Tantalum (Ta)	ppb		10	10
Thallium (Tl)	ppb		50	50
Tin (Sn)	ppb	300	50	50
Titanium (Ti)	ppb	300	100	100
Vanadium (V)	ppb		10	10
Zinc (Zn)	ppb	300	50	50
Zirconium (Zr)	ppb		10	10
Particles in Glass Bottles 1.0 µm and above			10	10
Particles in Poly Bottles 1.0 µm and above			10	10



ElectroPUR™ SEMI CHOICE

ACETONE	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™SEMI CHOICE
Assay	%	99.50%	99.5	99.5
Color	APHA	10	10	10
Residue After Evaporation	ppb	5000	5000	5000
Acidity	µeq/g	0.3	0.3	0.3
Alkalinity	µeq/g	0.5	0.5	0.5
Water (H2O)	%	0.5	0.5	0.5
Solubility in Water	--	To Pass Test	Passes Test	Passes Test
Chloride (Cl)	ppb	200	200	200
Phosphate	ppb	100	50	100
Sulfate	ppb		100	
Aluminum (Al)	ppb	100	50	50
Arsenic and Antimony (As)	ppb	10	5	10
Barium (Ba)	ppb		20	20
Beryllium (Be)	ppb		10	10
Bismuth (Bi)	ppb		20	20
Boron (B)	ppb	100	10	10
Cadmium (Cd)	ppb		10	10
Calcium (Ca)	ppb	100	25	25
Chromium (Cr)	ppb	100	10	10
Cobalt (Co)	ppb		10	10
Copper (Cu)	ppb	100	10	10
Gallium (Ga)	ppb		10	10
Germanium (Ge)	ppb		10	10
Gold (Au)	ppb	100	20	20
Iron (Fe)	ppb	100	20	20
Lead (Pb)	ppb	100	10	10
Lithium (Li)	ppb		10	10
Magnesium (Mg)	ppb	100	20	20
Manganese (Mn)	ppb	100	10	10
Molybdenum (Mo)	ppb		10	10
Nickel (Ni)	ppb	100	10	10
Niobium (Nb)	ppb		50	50
Potassium (K)	ppb	100	10	10
Silicon (Si)	ppb		50	50
Silver (Ag)	ppb		10	10
Sodium (Na)	ppb	100	10	10
Strontium (Sr)	ppb		10	10
Tantalum (Ta)	ppb		50	50
Thallium (Tl)	ppb		10	10
Tin (Sn)	ppb	100	20	20
Titanium (Ti)	ppb	100	10	10
Vanadium (V)	ppb		10	10
Zinc (Zn)	ppb	100	20	20
Zirconium (Zr)	ppb		10	10
Particles 1.0 µm and above (glass & poly bottles)			8	
Particles 0.5 µm and above (glass & poly bottles)			25	
Particles 1.0 µm and above (pails & drums)			25	
Particles 0.5 µm and above (pails & drums)			250	



ElectroPUR™ SEMI CHOICE

AMMONIUM HYDROXIDE	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	28.0-30	28.0-30.0	28.0-30.0
Appearance	Passes Test	To Pass Test	Passes Test	Passes Test
Color	APHA	10	7	7
Insoluble Matter	ppb		1000	1000
Residue After Ignition	ppb		3000	3000
Substances Reducing Permanganate	Passes Test		Passes Test	Passes Test
Carbonate	ppb	20000	10,000	10,000
Pyridine	Passes Test		Passes Test	Passes Test
Chloride (Cl)	ppb	500	300	300
Phosphate (PO4)	ppb	500	200	200
Sulfate (SO4)	ppb	1000	800	800
Aluminum (Al)	ppb	300	10	10
Arsenic and Antimony (As)	ppb	5	30	30
Barium (Ba)	ppb		10	10
Beryllium (Be)	ppb		10	10
Bismuth (Bi)	ppb		20	20
Boron (B)	ppb	100	10	10
Cadmium (Cd)	ppb		5	5
Calcium (Ca)	ppb	300	100	100
Chromium (Cr)	ppb	200	5	5
Cobalt (Co)	ppb		1	1
Copper (Cu)	ppb	100	10	10
Gallium (Ga)	ppb		10	10
Germanium (Ge)	ppb		50	50
Gold (Au)	ppb		10	10
Iron (Fe)	ppb	100	10	10
Lead (Pb)	ppb	200	10	10
Lithium (Li)	ppb		10	10
Magnesium (Mg)	ppb	300	50	50
Manganese (Mn)	ppb	200	5	5
Molybdenum (Mo)	ppb		10	10
Nickel (Ni)	ppb	100	5	5
Niobium (Nb)	ppb		10	10
Potassium (K)	ppb	300	100	100
Silicon (Si)			150	150
Silver (Ag)	ppb		5	5
Sodium (Na)	ppb	300	100	100
Strontium (Sr)	ppb		10	10
Tantalum (Ta)	ppb		10	10
Thallium (Tl)	ppb		20	20
Tin (Sn)	ppb	300	20	20
Titanium (Ti)	ppb	300	10	10
Vanadium (V)	ppb		10	10
Zinc (Zn)	ppb	300	5	5
Zirconium (Zr)	ppb		10	10
Particles 1.0 µm and above (bottles)			25	25
Particles 0.5 µm and above (bottles)			100	100
Particles 1.0 µm and above (pails & drums)			25	25
Particles 0.5 µm and above (pails & drums)			100	100



HYDROCHLORIC ACID

ElectroPUR™ SEMI CHOICE

	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	36.5-38	37.0-38.0	37.0-38.0
Color	APHA	10	10	10
Residue After Ignition	ppb		3000	3000
Ammonium Salt	ppb		1000	3000
Extractable Organic Substances	ppb	5000	3000	5000
Bromide	%		0.005	0.005
Free Chlorine	Passes Test	To Pass Test	Passes Test	Passes Test
Phosphate (PO4)	ppb	50	50	50
Sulfate (SO4)	ppb	500	300	500
Sulfite (SO3)	ppb	800	800	800
Aluminum (Al)	ppb	300	50	50
Arsenic and Antimony (As)	ppb	5	5	5
Barium (Ba)	ppb		20	20
Beryllium (Be)	ppb		10	10
Bismuth (Bi)	ppb		20	20
Boron (B)	ppb	100	20	20
Cadmium (Cd)	ppb		5	5
Calcium (Ca)	ppb	300	100	100
Chromium (Cr)	ppb	200	10	10
Cobalt (Co)	ppb		5	5
Copper (Cu)	ppb	100	5	5
Gallium (Ga)	ppb		20	20
Germanium (Ge)	ppb		20	20
Gold (Au)	ppb	300	20	20
Iron (Fe)	ppb	200	50	50
Lead (Pb)	ppb	100	20	20
Lithium (Li)	ppb		20	20
Magnesium (Mg)	ppb	300	50	50
Manganese (Mn)	ppb	300	5	5
Molybdenum (Mo)	ppb		10	10
Nickel (Ni)	ppb	100	10	10
Niobium (Nb)	ppb		10	10
Potassium (K)	ppb	300	50	50
Silicon (Si)	ppb		100	100
Silver (Ag)	ppb		20	20
Sodium (Na)	ppb	300	100	100
Strontium (Sr)	ppb		20	20
Tantalum (Ta)	ppb		10	10
Thallium (Tl)	ppb		20	20
Tin (Sn)	ppb	300	50	50
Titanium (Ti)	ppb	300	10	10
Vanadium (V)	ppb		10	10
Zinc (Zn)	ppb	300	30	30
Zirconium (Zr)	ppb		10	10
Particles 1.0 µm and above (bottles, glass)			10	10
Particles 0.5 µm and above (bottles, glass)			50	50
Particles 1.0 µm and above (bottles, PVC)			10	10
Particles 0.5 µm and above (bottles, PVC)			50	50
Particles 1.0 µm and above (bottles, poly)			10	10
Particles 0.5 µm and above (bottles, poly)			50	50
Particles 1.0 µm and above (pails)			25	25
Particles 0.5 µm and above (pails)			150	150
Particles 1.0 µm and above (drums)			25	25
Particles 0.5 µm and above (drums)			150	150

ElectroPUR™ SEMI CHOICE



ElectroPUR™ SEMI CHOICE

ISOPROPYL ALCOHOL	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	99.5	99.5	99.5
Color	APHA	10	10	10
Residue After Evaporation	ppb	5	4000	4000
Solubility in H2O	Passes Test	To Pass Test	Passes Test	Passes Test
Water (H2O) by Karl Fischer Titrn		0.05	0.05%	0.05%
Acidity	µeq/g	0.2	0.2	0.2
Alkalinity	µeq/g	0.1	0.1	0.1
Chloride (Cl)	ppb	200	100	100
Phosphate (PO4)	ppb	500	300	300
Aluminum (Al)	ppb	100	50	50
Arsenic and Antimony (As)	ppb	10	10	10
Barium (Ba)	ppb		20	20
Beryllium (Be)	ppb		100	100
Bismuth (Bi)	ppb		100	100
Boron (B)	ppb	10	10	10
Cadmium (Cd)	ppb		20	20
Calcium (Ca)	ppb	100	50	50
Chromium (Cr)	ppb	100	20	20
Cobalt (Co)	ppb		20	20
Copper (Cu)	ppb	100	10	10
Gallium (Ga)	ppb		50	50
Germanium (Ge)	ppb		50	50
Gold (Au)	ppb	100	20	20
Iron (Fe)	ppb	100	50	50
Lead (Pb)	ppb	100	20	20
Lithium (Li)	ppb		50	50
Magnesium (Mg)	ppb	100	15	15
Manganese (Mn)	ppb	100	15	15
Molybdenum (Mo)	ppb		100	100
Nickel (Ni)	ppb	100	10	10
Niobium (Nb)	ppb		100	100
Potassium (K)	ppb	100	100	100
Silicon (Si)	ppb		50	50
Silver (Ag)	ppb		20	20
Sodium (Na)	ppb	100	100	100
Strontium (Sr)	ppb		20	20
Tantalum (Ta)	ppb		100	100
Thallium (Tl)	ppb		100	100
Tin (Sn)	ppb	100	100	100
Titanium (Ti)	ppb	100	20	20
Vanadium (V)	ppb		100	100
Zinc (Zn)	ppb	100	50	50
Zirconium (Zr)	ppb		100	100
Particles 0.2 µm and above			5000	
Particles 0.3 µm and above			5000	
Particles 0.5 µm and above			50	
Particles 1.0 µm and above			8	



ElectroPUR™ SEMI CHOICE

METHANOL	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	99.9	99.9	99.9
Color	APHA	10	10	10
Residue After Ignition	ppb	5000	5000	5000
Acidity	µeq/g	0.3	0.3	0.3
Alkalinity	µeq/g	0.1	0.1	0.1
Water (H2O)	%	0.05	0.05	0.05
Solubility in H2O	Passes Test	To Pass Test	Passes Test	Passes Test
Chloride (Cl)	ppb	200	200	200
Phosphate (PO4)	ppb	200	300	200
Sulfate (SO4)	ppb		500	500
Aluminum (Al)	ppb	100	50	50
Arsenic (As)	ppb	10	5	5
Antimony (Sb)	ppb	10	5	5
Barium (Ba)	ppb		20	20
Boron (B)	ppb	10	10	10
Cadmium (Cd)	ppb		20	20
Calcium (Ca)	ppb	100	50	50
Chromium (Cr)	ppb	100	20	20
Cobalt (Co)	ppb		20	20
Copper (Cu)	ppb	100	10	10
Gallium (Ga)	ppb		50	50
Germanium (Ge)	ppb		50	50
Gold (Au)	ppb	100	20	20
Heavy Metals (as Pb)	ppb		100	100
Iron (Fe)	ppb	100	50	50
Lead (Pb)	ppb	100	50	50
Lithium (Li)	ppb		50	50
Magnesium (Mg)	ppb	100	50	50
Manganese (Mn)	ppb	100	10	10
Molybdenum (Mo)	ppb		300	300
Nickel (Ni)	ppb	100	10	10
Potassium (K)	ppb	100	50	50
Silicon (Si)	ppb		50	50
Silver (Ag)	ppb		20	20
Sodium (Na)	ppb	100	50	50
Strontium (Sr)	ppb		10	10
Tin (Sn)	ppb	100	50	50
Titanium (Ti)	ppb	100	20	20
Vanadium (V)	ppb		300	300
Zinc (Zn)	ppb	100	50	50
Zirconium (Zr)	ppb		300	300
Particles 0.5 µm and above			100	
Particles 1.0 µm and above			8	



ElectroPUR™ SEMI CHOICE

N-METHYL-2-PYRROLIDINONE

	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	99.5	99.5	99.5
Color	APHA	50	20	20
Water (H2O) (by Karl Fischer titrn)	ppb	0.05	0.05	0.05
Free Amines (as CH3NH2)	ppb	50000	50,000	50,000
Chloride (Cl)	ppb	1000	500	1000
Phosphate (PO4)	ppb	5000	1,000	5000
Aluminum (Al)	ppb	100	100	100
Arsenic and Antimony (As)	ppb	1000	100	1000
Barium (Ba)	ppb		100	100
Boron (B)	ppb	100	100	100
Calcium (Ca)	ppb		300	300
Chromium (Cr)	ppb	100	100	100
Cobalt (Co)	ppb		100	100
Copper (Cu)	ppb	100	100	100
Gold (Au)	ppb	100	100	100
Iron (Fe)	ppb	100	100	100
Lead (Pb)	ppb	100	100	100
Lithium (Li)	ppb		100	100
Magnesium (Mg)	ppb	100	100	100
Manganese (Mn)	ppb	100	100	100
Nickel (Ni)	ppb	100	100	100
Potassium (K)	ppb	100	100	100
Silver (Ag)	ppb		100	100
Sodium (Na)	ppb	300	300	300
Strontium (Sr)	ppb		100	100
Tin (Sn)	ppb	100	100	100
Titanium (Ti)	ppb	100	100	100
Vanadium (V)	ppb		100	100
Zinc (Zn)	ppb	100	100	100
Particles in Poly Bottles 1.0 µm and above			10	



ElectroPUR™ SEMI CHOICE

NITRIC ACID

	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	69.7-70.0	69.0-70.0	69.0-70.0
Appearance	Passes Test		Passes Test	Passes Test
Color	APHA	10	10	10
Chloride (Cl)	ppb	80	80	80
Sulfate (SO4)	ppb	500	200	200
Phosphate (PO4)	ppb	200	100	100
Aluminum (Al)	ppb	200	40	40
Arsenic and Antimony (As)	ppb	5	5	5
Barium (Ba)	ppb		10	10
Beryllium (Be)	ppb		10	10
Bismuth (Bi)	ppb		20	20
Boron (B)	ppb	100	10	10
Cadmium (Cd)	ppb		50	50
Calcium (Ca)	ppb	200	50	50
Chromium (Cr)	ppb	100	30	30
Cobalt (Co)	ppb		10	10
Copper (Cu)	ppb	50	10	10
Gallium (Ga)	ppb		10	10
Germanium (Ge)	ppb		20	20
Gold (Au)	ppb	300	20	20
Iron (Fe)	ppb	200	40	40
Lead (Pb)	ppb	100	20	20
Lithium (Li)	ppb		10	10
Magnesium (Mg)	ppb	300	20	20
Manganese (Mn)	ppb	200	10	10
Nickel (Ni)	ppb	50	20	20
Niobium (Nb)	ppb		50	50
Potassium (K)	ppb	300	50	50
Silicon (Si)	ppb		50	50
Silver (Ag)	ppb		20	20
Sodium (Na)	ppb	300	150	150
Strontium (Sr)	ppb		30	30
Tantalum (Ta)	ppb		10	10
Thallium (Tl)	ppb		10	10
Tin (Sn)	ppb	300	20	20
Titanium (Ti)	ppb	300	10	10
Vanadium (V)	ppb		10	10
Zinc (Zn)	ppb	300	20	20
Zirconium (Zr)	ppb		10	10
Particles 1.0 µm and above (bottles, glass)			10	10
Particles 0.5 µm and above (bottles, glass)			60	60
Particles 1.0 µm and above (bottles, PVC)			10	10
Particles 0.5 µm and above (bottles, PVC)			60	60
Particles 1.0 µm and above (drums)			25	25
Particles 0.5 µm and above (drums)			250	250



ElectroPUR™ SEMI CHOICE

PHOSPHORIC ACID	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	85.0-87.0	85.0-87.0	85.0-87.0
Color	APHA		10	10
Color after Heating			Passes Test	Passes Test
Specific Gravity at 60/60F			1.691-1.710	1.691-1.710
Reducing Substances			Passes Test	Passes Test
Volatile Acids	µeq/g		0.2	0.2
Chloride (Cl)	ppb	1000	1000	1000
Nitrate (NO3)	ppb	5000	2000	5000
Sulfate (SO4)	ppb	12000	12,000	12000
Aluminum (Al)	ppb	500	500	500
Antimony (Sb)	ppb	10,000	10,000	10000
Arsenic (As)	ppb	50	50	50
Bismuth (Bi)	ppb		1,000	1000
Calcium (Ca)	ppb	1,500	1,500	1500
Chromium (Cr)	ppb	200	200	200
Cobalt (Co)	ppb	50	50	50
Copper (Cu)	ppb	50	50	50
Gallium (Ga)	ppb		100	100
Gold (Au)	ppb	300	300	300
Heavy Metals (as Pb)	ppb		5,000	5000
Iron (Fe)	ppb	2,000	2,000	2000
Lead (Pb)	ppb	300	300	300
Lithium (Li)	ppb	100	100	100
Magnesium (Mg)	ppb	200	200	200
Manganese (Mn)	ppb	100	100	100
Nickel (Ni)	ppb	200	200	200
Potassium (K)	ppb	1,500	1,500	1500
Sodium (Na)	ppb	2,500	2,500	2500
Strontium (Sr)	ppb	100	100	100
Titanium (Ti)	ppb	300	300	300
Zinc (Zn)	ppb	2,000	2,000	2000
Particles 1.0 µm and above (bottles, poly)			10	10



SULFURIC ACID

ElectroPUR™ SEMI CHOICE

ElectroPUR™ SEMI CHOICE

	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Assay	%	95.0-97.0	95.0-97.0	95.0-97.0
Color	APHA	10	10	10
Chloride (Cl)	ppb	100	100	100
Nitrate (NO3)	ppb	200	200	200
Phosphate (PO4)	ppb	500	300	300
Aluminum (Al)	ppb	200	50	50
Arsenic and Antimony (As)	ppb	5	5	5
Barium (Ba)	ppb		10	10
Beryllium (Be)	ppb		10	10
Bismuth (Bi)	ppb		20	20
Boron (B)	ppb	20	10	10
Cadmium (Cd)	ppb		10	10
Calcium (Ca)	ppb	300	50	50
Chromium (Cr)	ppb	200	50	50
Cobalt (Co)	ppb		10	10
Copper (Cu)	ppb	100	10	10
Gallium (Ga)	ppb		10	10
Germanium (Ge)	ppb		100	100
Gold (Au)	ppb	300	20	20
Iron (Fe)	ppb	200	100	100
Lead (Pb)	ppb	300	20	20
Lithium (Li)	ppb		10	10
Magnesium (Mg)	ppb	300	50	50
Manganese (Mn)	ppb	200	10	10
Molybdenum (Mo)	ppb		10	10
Nickel (Ni)	ppb	100	10	10
Niobium (Nb)	ppb		10	10
Potassium (K)	ppb	300	50	50
Silicon (Si)	ppb		50	50
Silver (Ag)	ppb		10	10
Sodium (Na)	ppb	300	100	100
Strontium (Sr)	ppb		10	10
Tantalum (Ta)	ppb		10	10
Thallium (Tl)	ppb		20	20
Tin (Sn)	ppb	200	50	50
Titanium (Ti)	ppb	300	10	10
Vanadium (V)	ppb		10	10
Zinc (Zn)	ppb	200	50	50
Zirconium (Zr)	ppb		10	10
Particles 1.0 µm and above (bottles, glass)			10	10
Particles 0.5 µm and above (bottles, glass)			60	60
Particles 1.0 µm and above (bottles, PVC)			10	10
Particles 0.5 µm and above (bottles, PVC)			60	60
Particles 1.0 µm and above (bottles, poly)			10	10
Particles 0.5 µm and above (bottles, poly)			60	60
Particles 1.0 µm and above (pails)			info. Only	info. Only
Particles 0.5 µm and above (pails)			info. Only	info. Only
Particles 1.0 µm and above (drums)			info. Only	info. Only
Particles 0.5 µm and above (drums)			info. Only	info. Only



XYLENES

ElectroPUR™ SEMI CHOICE

	U of M	SEMI GRADE 1	COMPETING BRAND	ElectroPUR™ SEMI CHOICE
Total of p-,m-,o-xylene & ethylbenzne (by GC)	%	99	99.5 Min	99.5 Min
Color	APHA	10	10	10
Residue After Evaporation	ppb	5000	5000	5000
Acidity	µeq/g	0.3	0.3	0.3
Water (H2O)	%	0.02	0.02	0.02
Chloride (Cl)	ppb	3000	3000	3000
Phosphate (PO4)	ppb	1000	500	500
Aluminum (Al)	ppb	100	50	50
Arsenic and Antimony (As)	ppb	10	10	10
Barium (Ba)	ppb		20	20
Boron (B)	ppb	100	20	20
Cadmium (Cd)	ppb		20	20
Calcium (Ca)	ppb	100	50	50
Chromium (Cr)	ppb	100	50	50
Cobalt (Co)	ppb		20	20
Copper (Cu)	ppb	100	10	10
Gallium (Ga)	ppb		50	50
Germanium (Ge)	ppb		100	100
Gold (Au)	ppb	100	50	50
Heavy Metals (as Pb)	ppb		1000	1000
Iron (Fe)	ppb	100	50	50
Lead (Pb)	ppb	100	100	100
Lithium (Li)	ppb		50	50
Magnesium (Mg)	ppb	100	20	20
Manganese (Mn)	ppb	100	20	20
Nickel (Ni)	ppb		10	10
Potassium (K)	ppb	100	100	100
Silicon (Si)	ppb		200	200
Silver (Ag)	ppb		50	50
Sodium (Na)	ppb	100	100	100
Strontium (Sr)	ppb		20	20
Tin (Sn)	ppb	100	100	100
Zinc (Zn)	ppb	100	20	20