

## De-ionized Water

Assay Parameter	Unit	Specification, Maximum
Aluminum (Al)	ppb	1.0
Antimony (Sb)	ppb	1.0
Arsenic (As)	ppb	1.0
Barium (Ba)	ppb	1.0
Beryllium (Be)	ppb	1.0
Bismuth (Bi)	ppb	1.0
Boron (B)	ppb	1.0
Cadmium (Cd)	ppb	1.0
Calcium (Ca)	ppb	1.0
Chromium (Cr)	ppb	1.0
Cobalt (Co)	ppb	1.0
Copper (Cu)	ppb	1.0
Gallium (Ga)	ppb	1.0
Germanium (Ge)	ppb	1.0
Gold (Au)	ppb	1.0
Iron (Fe)	ppb	1.0
Lead (Pb)	ppb	1.0
Lithium (Li)	ppb	1.0
Magnesium (Mg)	ppb	1.0
Manganese (Mn)	ppb	1.0
Molybdenum (Mo)	ppb	1.0
Nickel (Ni)	ppb	1.0
Niobium (Nb)	ppb	1.0
Potassium (K)	ppb	1.0
Silicate (SO <sub>x</sub> )	ppb	1.0
Silicon (Si)	ppb	1.0
Silver (Ag)	ppb	1.0
Sodium (Na)	ppb	1.0
Strontium (Sr)	ppb	1.0
Tantalum (Ta)	ppb	1.0
Thallium (Tl)	ppb	1.0
Tin (Sn)	ppb	1.0
Titanium (Ti)	ppb	1.0
Vanadium (V)	ppb	1.0
Zinc (Zn)	ppb	1.0
Zirconium (Zr)	ppb	1.0
Particle Count, 0.2 µm	ct/ml	50
Particle Count, 0.5 µm	ct/ml	10