

# BASELINE Hydrochloric Acid Maximum Specifications

<b>SEASTAR™ BASELINE®</b>	
Product Code	S020401
Assay (HCl, w/w):	32 - 35%
Analyte	Trace Impurities in ppt (pg/g)
Aluminum (Al)	20
Antimony (Sb)	20
Arsenic (As)	50
Barium (Ba)	10
Beryllium (Be)	10
Bismuth (Bi)	10
Boron (B)	100
Cadmium (Cd)	10
Calcium (Ca)	10
Cerium (Ce)	10
Cesium (Cs)	10
Chromium (Cr)	10
Cobalt (Co)	10
Copper (Cu)	10
Dysprosium (Dy)	1
Erbium (Er)	1
Europium (Eu)	1
Gadolinium (Gd)	1
Gallium (Ga)	10
Gold (Au)	50
Hafnium (Hf)	10
Holmium (Ho)	1
Indium (In)	1
Iron (Fe)	10
Lanthanum (La)	1
Lead (Pb)	10
Lithium (Li)	10
Lutetium (Lu)	10
Magnesium (Mg)	10
Manganese (Mn)	10
Mercury (Hg)	50
Molybdenum (Mo)	10
Neodymium (Nd)	1
Nickel (Ni)	20
Niobium (Nb)	1
Palladium (Pd)	Information Only
Platinum (Pt)	Information Only
Potassium (K)	10
Praseodymium (Pr)	1
Rhenium (Re)	10
Rhodium (Rh)	10
Rubidium (Rb)	10
Ruthenium (Ru)	10
Samarium (Sm)	1
Scandium (Sc)	10
Selenium (Se)	Information Only
Silver (Ag)	10
Sodium (Na)	10
Strontium (Sr)	10
Tantalum (Ta)	Information Only
Tellurium (Te)	1
Terbium (Tb)	1
Thallium (Tl)	10
Thorium (Th)	1
Thulium (Tm)	1
Tin (Sn)	20
Titanium (Ti)	10
Tungsten (W)	10
Uranium (U)	1
Vanadium (V)	10
Ytterbium (Yb)	1
Yttrium (Y)	1
Zinc (Zn)	10
Zirconium (Zr)	10