

SEASTAR™ BASELINE®		
Product Code	S020701	
	Maximum Specification	Typical Value
Assay (NH ₃ , w/w):	20 - 22%	21%
Analyte	Trace Impurities in ppt (pg/g)	
Aluminum (Al)	20	< 10
Antimony (Sb)	10	< 10
Arsenic (As)	10	< 10
Barium (Ba)	10	< 5
Beryllium (Be)	10	< 5
Bismuth (Bi)	10	< 0.1
Cadmium (Cd)	10	< 1
Calcium (Ca)	10	< 10
Cerium (Ce)	10	< 0.1
Cesium (Cs)	10	< 0.1
Chromium (Cr)	10	< 5
Cobalt (Co)	10	< 1
Copper (Cu)	10	< 5
Dysprosium (Dy)	10	< 0.1
Erbium (Er)	10	< 0.1
Europium (Eu)	10	< 0.1
Gadolinium (Gd)	10	< 0.1
Gallium (Ga)	10	< 1
Germanium (Ge)	10	< 1
Gold (Au)	10	< 5
Hafnium (Hf)	Information Only	< 0.1
Holmium (Ho)	10	< 0.1
Indium (In)	10	< 1
Iron (Fe)	10	< 10
Lanthanum (La)	10	< 0.1
Lead (Pb)	10	< 2
Lithium (Li)	10	< 1
Lutetium (Lu)	10	< 0.1
Magnesium (Mg)	10	< 5
Manganese (Mn)	10	< 5
Mercury (Hg)	200	< 200
Molybdenum (Mo)	10	< 1
Neodymium (Nd)	10	< 0.1
Nickel (Ni)	10	< 5
Niobium (Nb)	10	< 1
Palladium (Pd)	Information Only	< 20
Platinum (Pt)	Information Only	< 1
Potassium (K)	10	< 10
Praseodymium (Pr)	10	< 0.1
Rhenium (Re)	Information Only	< 1
Rhodium (Rh)	10	< 1
Rubidium (Rb)	10	< 1
Ruthenium (Ru)	Information Only	< 10
Samarium (Sm)	10	< 1
Scandium (Sc)	10	< 2
Selenium (Se)	Information Only	< 50
Silver (Ag)	10	< 1
Sodium (Na)	20	< 10
Strontium (Sr)	10	< 1
Tellurium (Te)	10	< 1
Terbium (Tb)	10	< 0.1
Thallium (Tl)	10	< 1
Thorium (Th)	10	< 0.1
Thulium (Tm)	10	< 0.1
Tin (Sn)	10	< 5
Titanium (Ti)	10	< 5
Tungsten (W)	10	< 5
Uranium (U)	10	< 0.1
Vanadium (V)	10	< 2
Ytterbium (Yb)	10	< 0.1
Yttrium (Y)	10	< 1
Zinc (Zn)	10	< 5
Zirconium (Zr)	10	< 1