

Shell & Bone Builder

Chemical Analysis:

<u>Element</u>	<u>Typical</u>
Calcium Carbonate (CaCO ₃)	99.23%
Calcium (Ca)	39.69% (38.00% min)
Magnesium (Mg)	0.111%
Silica (SiO ₂)	0.39%
Iron (Fe)	0.094%
Sodium (Na)	0.029%
Potassium (K)	0.008%
Sulfur (S)	0.848%
Manganese (Mn)	0.012%
Phosphorous (P)	0.002%
Chloride (Cl)	0.010%
Aluminum (Al)	141 ppm
Lead (Pb)	< 5 ppm
Arsenic (As)	< 5 ppm
Nickel (Ni)	< 5 ppm
Mercury (Hg)	< 0.050 ppm

Screen Analysis:

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>	
4	95.6		
6	44.0	Microns	3495.82
8	12.2		

Bulk Density

Loose	78 lb/ft ³
Packed	87 lb/ft ³