



Shell & Bone Builder Blend (Savage)

CHEMICAL ANALYSIS

<u>ELEMENT</u>	<u>TYPICAL</u>
Calcium Carbonate (CaCO ₃)	97.10%
Calcium (Ca)	38.84% (38.00% min)
Magnesium (Mg)	0.757%
Silica (SiO ₂)	1.45%
Iron (Fe)	0.186%
Sodium (Na)	0.009%
Potassium (K)	0.022%
Sulfur (S)	0.955%
Manganese (Mn)	0.034%
Phosphorous (P)	0.002%
Chloride (Cl)	0.008%
Aluminum (Al)	266 ppm
Lead (Pb)	<5 ppm
Arsenic (As)	<5 ppm
Nickel (Ni)	<5 ppm
Mercury (Hg)	<0.050ppm

SCREEN ANALYSIS

<u>U.S. Screen</u>	<u>% Passing</u>	<u>Average Particle Size</u>	
4	99.2		
6	63.8	Microns	2998.05
8	28.0		
10	17.1		
12	9.6		
16	2.3		

Bulk Density

Loose	93 lb/ft ³
Packed	98 lb/ft ³