



100% Pure Bull Kelp

Typical Analysis

Total Nitrogen (N)	870 ppm
Total Phosphorus (P)	180 ppm
Total Potassium (K)	2000 ppm
Total Sulphur (S)	1500 ppm
Total Calcium (Ca)	1900 ppm
Total Magnesium (Mg)	1600 ppm
Total Iron (Fe)	44 ppm
Total Manganese (Mn)	2 ppm
Total Zinc (Zn)	1.5 ppm
Total Cobalt (Co)	0.5 ppm
Total Boron (Bo)	12 ppm
Total Molybdenum (Mo)	0.5 ppm
Copper (Cu)	<1

Heavy Metals ppm

Arsenic (As)	7.8
Chromium (Ca)	<1
Lead (Pb)	<1
Nickel (Ni)	<1
Cadmium (Cd)	<0.5
Mercury Hg)	<0.1

Growth Hormones

Auxins (Indole-3-acetic acid)	150 micrograms per litre
Cytokinins	25 micrograms per litre

pH 4.1

Particle size < 250 microns

Amino Acids

Aspartic Acid
Threonine
Serine
Glutamic Acid
Proline
Glycine
Alanine
Valine
Cystine (Cysteic acid)
Isoleucine
Methionine
Leucine
Lysine
Arginine

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