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## Seaweed Essence--Solid

- 1.Main ingredients: Seaweed
- 2.Appearance: Black powder
- 3.Purpose:Increase production, resistance, natural, and promote crop growth, improve photosynthesis
- 4.Function:Mainly used for agriculture
- 5.Specification: 20KG/Bag or 20KG/Box
- 6.Origin place: China
- 7.Product picture: (Picture only for reference)





**United Fertilizer Chemical Co.,Ltd.**

8.Standard:

ITEMS	RESULTS
Appearance	Black Powder
Odor	Smell of Seaweed
Solubility in water	100%
PH	8-10
Organic matter	45%
Maximum moisture	1.0% max
Alginic acid	18.7%
Mannitol	0.5%
Amino acids	1.9%
Betaine	42ppm
Nitrogen(N)	3%
Phosphorus(P <sub>2</sub> O <sub>5</sub> )	2.1%
Potassium(K <sub>2</sub> O)	18-21%
Sulphur(S)	1.5%
Calcium(Ca)	1.2%
Magnesium(Mg)	0.4%
Sodium(Na)	1.8%
Boron(B)	300ppm
Indole acid	15ppm
Iron(Fe)	226ppm
Iodine(I)	720ppm
Manganese(Mn)	2ppm
Cytokinins	15ppm
Gibberellins	10ppm
Zinc(Zn)	12ppm
Copper(Cu)	10ppm
Cadmium(Cd)	N/D
Nickel(Ni)	N/D
Plumbum(Pb)	N/D
Hydrargyrum(Hg)	N/D
Chromium(Cr)	N/D
Arsenic (As)	N/D