



Organic Bladderwrack Powder

INCI: Fucus Vesiculosus (Bladderwrack) Powder Product ID: OSVBLADDER70_100

Specifications

Analytical Details	<u>Methods</u>		Specifications
Color:	Visual		Green / Brown
Odor:	Organoleptic		Mild; Briny
Mesh:			60
Moisture:			≤ 13.0%
Total Ash:			20 - 36%
Density:		5	188g / cup

Microbiological

 Aerobic Plate Count:
 FDA BAM Ch. 3; AOAC 121204
 ≤ 10,000 MPN/g

 E. Coli:
 AOAC 991.14; USP 31 <62>
 Not Detected / 10g

 Coliform:
 FDA BAM Ch. 4; AOAC 991.14; AOAC 060702
 < 10 MPN/g</td>

 Yeast:
 FDA BAM Ch. 18; AOAC 041001
 < 10 MPN/g</td>

 Mold:
 FDA BAM Ch. 18; AOAC 041001
 < 10 MPN/g</td>

 Salmonella:
 FDA BAM Ch. 5; USP 31 <62>
 Not Detected / 25g

 S. Aureus:
 AOAC 2003.07; USP 31 <62>
 Not Detected / 10g

Heavy Metals

Arsenic, Inorganic:EPA Method 1632< 1 ppm</th>Lead:Pressure Digestion & ICP-MS (AOAC 2013.06)< 2 ppm</th>Cadmium:Pressure Digestion & ICP-MS (AOAC 2013.06)< 2 ppm</th>Mercury:Pressure Digestion & ICP-MS (AOAC 2013.06)< 0.1 ppm</th>

Shelf Life: 2 Years

Storage: Hygroscopic and photosensitive material. Keep tightly closed and out of

sunlight. Store cool (30 - 60 °F), dry (50 - 80 RH) and away from other

odorous materials.

Date: 05/20/2020

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