



Organic Norwegian Kelp Powder INCI: Ascophyllum Nodosum (Kelp) Powder Product ID: OSVKELPNOR70_100

Specifications

<u>Analytical Details</u>	Methods	Specifications
Color:	Visual	Olive Green
Odor:	Organoleptic	Mild; Briny
Mesh:		70
Moisture:		≤ 10.0%
Total Ash:		≤ 45.0%
Density:	5	188g / cup
<u>Microbiological</u>		
Aerobic Plate Count:	FDA BAM Ch. 3; AOAC 121204	≤ 100,000 CFU/g
E. Coli:	AOAC 991.14; FDA BAM CH. 4; USP 31 <62>	Not Detected / 10g
Coliform:	FDA BAM Ch. 4; AOAC 991.14; AOAC 060702	< 1000 CFU/g
Yeast:	FDA BAM Ch. 18; AOAC 041001	< 10,000 MPN/g
Mold:	FDA BAM Ch. 18; AOAC 041001	< 10,000 MPN/g
Salmonella:	FDA BAM Ch. 5; AOAC 989.09; 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
Lead:	Pressure Digestion & ICP-MS (AOAC 2013.06)	≤ 5 ppm
Cadmium:	Pressure Digestion & ICP-MS (AOAC 2013.06)	≤ 2 ppm
Mercury:	Pressure Digestion & ICP-MS (AOAC 2013.06)	≤ 0.05 ppm
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: 05/21/2020

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

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