



Product Specification

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Product Name: BiEau® Actif Brown Algae
Code Number: 16905
CAS #'s: 92128-82-0
EINECS #'s: 295-780-4
INCI Name: Laminaria Japonica Extract
Status: Approved

Specification	Parameter
Appearance	Clear to Hazy Liquid
Color	Yellow to Brown
Odor	Characteristic
pH (Direct)	4.5 – 7.5
NVM (1g-1hr-105°C)	2.0 – 10.0%
Refractive Index (25°C)	1.324 – 1.354
UV Absorbance (Fucoidan)	250 – 290 nm
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 2 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

May Sediment upon Standing; Mix Well Prior to Use

****Note:** When handling this product please prevent prolonged exposure to temperatures above 25°C. Prolonged exposure to temperatures above 25°C may cause darkening.**

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