

Fucoidan

Cat. No. COP02 Lot. No. (See product label)

SPECIFICATION

Product Overview

Description

BioMart's Fucoidan contains the glyconutrient fucoidan derived from brown algae. Seaweeds are a part of the diet in many cultures and fucoidan-containing species have been used traditionally for a variety of therapeutic purposes. Fucoidan contains an abundance of immune-modulating constituents known as polysaccharides. These unique and complex sulfated polysaccharides are not found in other seaweeds or land plants, and have been shown to mediate a variety of significant biological effects on mammalian cells in laboratory research. Research also suggests that fucoidan may possess significant antioxidant activity.

Physical Form or Appearance

White Powder

Water Solubility

Dissoluble

Viscosity

3-15 cp

Loss on Drying

2%

Fucoidan

85%

L-Fucose

27%

Organic SO42-

20%

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Alginic Acid	8-14%
Raw Protein	12-15%
Heavy metals	<10 ppm
As	<1 ppm
Pb	< 0.3 ppm
Cd	< 0.5 ppm
Hg	< 0.1 ppm
Microbiology	Total Plate Count: <1000 cfu/g, Yeast & Mold: <100 cfu/g
Coliform	< 30 MPN/100g
Salmonella	Negative
Shelf Life	Two years when properly stores.
Storage	Store in a cool dry area. Be kept in the sealed container, avoiding strong and direct light and moisture.

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