

Fucoidan specification

Appearance	Light-brown fine powder
Fucoidan	≥85.0%
Organic SO ₄ ²⁻	≥20%
L-Fucose	≥20%
Size	100% pass 80mesh
Water solubility	Soluble
Viscosity	3-15cps
Loss on drying	≅ 10.0%
Heavy Metal	≅ 10mg/kg
Inorganic As	≅ 1.5mg/kg
Pb	≅ 1.0mg/kg
Hg	≅ 0.5mg/kg
Cd	≅ 0.5mg/kg
Total Plate Count	≅ 1000cfu/g
Yeast & Moulds	≅ 100cfu/g
E.Coli	Negative
Salmonella	Negative
S.aureus	Negative