

Certificate of Analysis

Sea Kelp Bioferment INCI Lactobillus/Nereocystis leutkeana Ferment filtrate

Cas 92128-82-0

EINECS 295-780-4

Appearance: light brown viscous liquid

Odour: slig<mark>ht /none</mark>

Solubility: Soluble in alcohol; water

SG 1.012

pH 6.8 % solids 3.7

Microbial content <100 CFU/g pass No pathogens

Yeast and mould <100CFU/g Pass

Gram Negative Bacteria 0 CFU/g Pass

Heavy metals

Lead<20ppm</th>Arsenic<10ppm</td>Cadmium<1ppm</td>

Storage instructions: cool dark environment, away from oxidative materials

Batch 14...Shelf life 2 years;

retest after one year

compiled May 2021

