

Updated: 12-Feb-2024

## Sea Kelp Extract, USDA Certified Organic

## **Specification Sheet**

**Description:** Organic sea kelp. Seaweed is a member of the brown algae family (phaeophyta). Root, stem and leaves have been used in this extract. Sea kelp can be found in the colder coastal waters of North America. Contains 20% extract dissolved in glycerin.

CAS: 56-81-5, 90046-12-1, 92128-82-0

INCI Name: Glycerin, Organic Laminaria Digitata (Sea Kelp) extract

Composition: Glycerin, Organic Laminaria Digitata (Sea Kelp) extract

Appearance: Colorless, odorless, viscous liquid

## **Benefits:**

- Has a high content of silicon which help invigorating skin and tissue thereby improving the appearance of wrinkles
- Contains also various vitamins and minerals which nourish and soothe the skin, especially the root of the hair.

Use: Add to formulas as is, typical use level: 5 - 10%. For external use only.

Applications: Anti-aging creams, serums and face masks, hair treatments, root treatment and shampoos.

Solubility: Water-soluble

**Preservation:** Preservative-free

Storage: Store in a closed container at a dry place at room temperature.

**Country of Origin: USA** 

Raw material source: Laminaria Digitata (sea kelp), glycerin made of naturally derived oils.

Manufacture: Prepared via a cold process to avoid potential loss of effectiveness heat processing can have. Created from organically grown, pesticide-free materials which are extracted first with a specified eluant to yield a concentrate. This concentrate is then dissolved in glycerin and water at a concentration of 20 % concentrate and 80% diluents.



**Animal Testing:** Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 1302190100