

## SeaFerment SA

### Specification Sheet

**Description:** Active ingredient obtained through biotechnology from *Pseudoalteromonas* bacteria inhabiting extreme marine environments. Activity: Contains 25% active ingredient. Clear liquid. Water-soluble.

**CAS:** 7732-18-5, 267233-41-0, 69-72-7, 77-92-9, 54-21-7

**INCI Name:** *Pseudoalteromonas* ferment extract, salicylic acid, citric acid, sodium salicylate, water

**Benefits:**

- In-vitro studies have shown that SeaFerment enhances synthesis of dermal proteins (collagen)
- Regular use can visibly reduce the roughness of the lipstick line above the upper lip induced by aging
- Clinical tests showed significant reductions in the appearance of upper lip wrinkles depth after 1 - 4 weeks.

**Use:** Add to formulas at the end of formulas. Typical concentration 1-4%. For external use only.

**Applications:** Anti-aging & anti-wrinkle products, lip creams & gels, use twice daily for best results.

**Country of Origin:** USA

**Raw material source:** *Pseudoalteromonas* bacteria inhabiting extreme marine environments

**Manufacture:** SeaFerment SA is obtained from extracellular polymeric substances excreted from marine bacteria.

**Animal Testing:** Not animal tested

**GMO:** GMO free but not certified

**Vegan:** Does not contain animal-derived components