

## Red Raspberry Seed Oil

### Specification Sheet

**Description:** Excellent light, natural oil from the kernels of red raspberries. Produced in the Pacific Northwest. Cold-pressed (expeller-pressed) which optimizes the phytochemical content. This variety of red raspberry has by far the highest ellagitannin (polyphenol) content of all red raspberry cultivars. It also contains a high amount of omega-3 fatty acids (32%), omega-6 fatty acids (53%), and polyunsaturated fats (85%). Suggested required HLB 6-8. Insoluble in water. Pale yellow liquid, slight berry odor.

**CAS:** 381718-28-1

**INCI Name:** *Rubus idaeus* (raspberry) seed oil

**Benefits:**

- Effective emollient leaving the skin soft, smooth and conditioned
- Good nourishing and revitalizing effect as it penetrates the skin
- Has moisturizing and water-retaining properties
- Very stable against auto-oxidation

**Use:** Can be added to formulas as is, add to the fat phase. Use level 1 - 100% (can be use pure, e.g. as massage oil).

**Applications:** Creams, lotions, protecting creams, ointments, bath oils, makeup & sun care products, personal & baby care products.

**Country of Origin:** USA (State of Washington)

**Raw material source:** Raspberry seeds

**Manufacture:** Cold-pressed from the seeds of raspberries. Unrefined/virgin, no bleaching, no additives.

**Animal Testing:** Not animal tested

**GMO:** GMO-free but not certified

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