

Edelweiss Extract

Specification Sheet

Description: High-purity extract from the Swiss alpine flower Edelweiss (leontopodium alpinum). For natural and/or organic products. Active ingredients: bisabolane, sitosterol, tannin, chlorogenic acid, apigenin-7-glucoside, luteolin, luteolin-4-glucoside. Dissolved in water and glycerin.

CAS: 56-81-5, 7732-18-5, 391900-47-3

INCI Name: Glycerin, Water, Leontopodium alpinum (edelweiss) extract

Composition: Glycerin, Water, Leontopodium alpinum (edelweiss) extract, Citric Acid

Appearance: Clear dark brown liquid, faint plant odor

Benefits:

- Very high radical scavenging activity of antioxidant products of 286 (= Radical Protection Factor, RPF)
- Antioxidant activity twice as much as vitamin C
- Can improve appearance of aged and/or irritated skin
- Often used together with sun protecting agents

Use: Add to formulas as is, use level: 3-5%. For external use only.

Applications: Anti-aging & anti-wrinkle products, pre/after sun lotions, hydrating and antioxidant skin care products, eye wrinkle products.

Solubility: Water-soluble

Preservation: Citric Acid

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

Country of Origin: Switzerland

Raw material source: Leontopodium alpinum (Edelweiss), 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



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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