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Arugula Leaf Extract

Specification Sheet

Description: Natural extract obtained from the leaves of the Arugula (*Eruca Vesicaria Sativa*) plant dissolved in a base of glycerin and water, preserved with phenoxyethanol. Arugula is rich in folic acid, vitamin A, vitamin C, calcium, magnesium and manganese, riboflavin and minerals including iron, copper, potassium and zinc. Light to medium amber liquid with characteristic odor. Water soluble.

CAS: 56-81-5, 7732-18-5, 90147-43-6, 122-99-6

INCI Name: Glycerin, water, *Eruca Vesicaria Sativa* (Arugula) extract

Benefits:

- Has effective soothing & anti-irritant properties
- Highly nourishing for skin & hair due to high contents of vitamins, flavonoids & minerals
- Shows good antioxidant activity

Use: Add to formulas to the water phase. Typical use level 5 - 10%. For external use only.

Applications: Serums, creams & lotions, anti-aging products, sun- and after-sun care, hair care products.

Country of Origin: USA

Raw material source: Leaves of Arugula plant, glycerin made from 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: Yes