

Nettle Extract

Specification Sheet

Description: Organic Nettle extract dissolved in water and organic rice solution. Preserved with Leuconostoc Ferment Filtrate. Clear to hazy yellow to amber liquid. Characteristic odor. Specific gravity 1.16-1.21. pH 3.0-6.0. Water soluble.

CAS: 68553-81-1, 7732-18-5, 84012-40-8, 68333-16-4, 9054-89-1, 9003-99-0

INCI Name: Oryza Sativa (rice) extract, water, Urtica Dioica (nettle) extract

Composition: Urtica Dioica (nettle) extract, Oryza Sativa (rice) extract, water, leuconostoc ferment filtrate, superoxide dismutase, soybean peroxidase

Purity Grade: No purity grade applicable

Appearance: Clear to hazy yellow to amber liquid.

pH Value: PH range: 3.0-6.0

Benefits:

- Has very good nourishing properties. Contains polyphenols (kaempferol, quercetin, caffeic acid, coumarins), vitamins (vitamins A, B-complex, C and K), and minerals (Calcium, iron, magnesium, phosphorus, potassium and sodium)
- Has effective soothing properties helping to clear blemished and/or irritated skin)
- Improves strengths and shine of hair

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

Applications: Serums, creams & lotions, skin cleansers, sun- and after-sun care, sunscreens, face & hair masks.

Solubility: Water-soluble

Preservation: Leuconostoc ferment filtrate

Storage: Store refrigerated (4-8°C / 39-46°F)

Country of Origin: USA

Raw material source: Urtica Dioica (Nettle) plant, Oryza Sativa (Rice) seeds



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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 a rice solution and water.

Animal Testing: Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 1302190100