

Carrot Cells

Specification Sheet

Description: Intact isolated cells of fresh carrot roots made from a specific enzymatic micro-dissociation process. Carrot cells are rich in hydro-soluble and lipo-soluble nutrients. They remain intact and visible even in complex. 100% natural origin formulations.

CAS: 7732-18-5, 84929-61-3, 122-99-6

INCI Name: Water, Daucus Carota Sativa (Carrot) Root Extract, Phenoxyethanol

Composition: Water, Daucus Carota Sativa (Carrot) Root Extract, Phenoxyethanol, Xanthan Gum, Ethylhexylglycerin, Sorbic Acid

Appearance: Light-orange liquid

Benefits:

- Carrot cell suspensions have been shown to bring to the skin all the benefits of the original plants.
- Very rich in mineral salts such as potassium and magnesium, oligo-elements and vitamins.
- Due to high beta-carotene content the suspension provides significant antioxidant activity.
- Delivery of the cells active ingredients into the skin is mediated via epidermal enzymes.

Use: Typical use level: 5%. Add at the end of the formulation process. For external use only.

Applications: Anti-aging and anti-wrinkle creams, lotions, gels, sun care & makeup.

Solubility: Water-soluble

Preservation: Phenoxyethanol, sorbic acid, ethylhexylglycerin

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

Country of Origin: France

Raw material source: Carrot roots

Manufacture: Carrot cells are isolated as intact cells of fresh carrot roots made using a sophisticated enzymatic micro-dissociation process.



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Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Does not contain animal derived components.

HS Code: 2101202000