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## Goji Berry Extract

## **Specification Sheet**

**Description:** Goji Berry (wolfberry) extract comes from the fruits of Lycium Barbarum L., which grows in the valleys of the Himalayas and Mongolia. Goji contains high percentages of macronutrients including carbohydrates (galactose, glucose, rhamnose, arabinose, mannose and xylose, between 30-40%), proteins (12%), fat, fiber (10%) and glycoconjugates.

CAS: 504-63-2, 7732-18-5, 85085-46-7

INCI Name: Propanediol, Water, Lycium Barbarum Fruit Extract

Composition: Propanediol, Water, Lycium Barbarum Fruit Extract, Sodium Benzoate, Potassium Sorbate

Appearance: Pale brown, transparent liquid

## Benefits:

- Has energizing and stimulating effects
- In a number of studies Goji has been shown to have potent antioxidant and anti-aging properties

Use: Add to water phase of emulsions. Typical use level: 0.5 - 5%. For external use only.

Applications: Anti-aging and toning skin care products, hair color protection formulas

Solubility: Water-soluble

Preservation: Potassium sorbate, sodium benzoate

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

**Country of Origin: Spain** 

Raw material source: Lycium Barbarum (Goji) fruit

Manufacture: Extract is obtained from the fruits of of Lycium Barbarum berries.

**Animal Testing: Not animal tested** 

GMO: GMO-free





Vegan: Does not contain animal-derived components

HS Code: 2936210000