

Updated: 07/24/2020

Licorice Extract, Organic

Specification Sheet

Description: Organic extract of licorice roots (*Glycyrrhiza glabra*). Contains 20% extract dissolved in glycerin. Does not contain preservatives. Licorice is native to the Mediterranean region with striated stalks of about 1m tall. Colorless, odorless, viscous liquid. Water-soluble.

CAS: 56-81-5, 84775-66-6

INCI Name: Glycerin, organic *Glycyrrhiza glabra* (Licorice) extract

Benefits:

- Widely used as skin lightening agent
- Soothes the skin. Ideal for irritated skin
- Contains glycyrrhetic acid and flavonoids that have antioxidant and regenerative properties

Use: Add to water phase of formulas. Usual final concentration 4 - 10%. For external use only.

Applications: Creams, lotions, and all kinds of skin-lightening products.

Country of Origin: USA & Egypt

Raw material source: *Glycyrrhiza glabra* (Licorice), 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 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: Certified GMO-free

Vegan: Yes

Organic Standard: USDA; Certified by WA State Dept. of Agriculture