

## Gotu Kola Extract

### Specification Sheet

**Description:** Extract obtained from the leaves of the Gotu Kola plant (Centella Asiatica) dissolved in a base of glycerin and water. Gotu Kola contains pentacyclic triterpenoids, including asiaticoside, brahmoside, asiatic acid, and brahmic acid (madecassic acid) and is used in products for irritated and sensitive skin.

**CAS:** 56-81-5, 7732-18-5, 84696-21-9, 84776-24-9

**INCI Name:** Glycerin, Water, Centella Asiatica (Gotu Kola) Extract

**Composition:** Glycerin, Water, Centella Asiatica (Gotu Kola) Extract, Phenoxyethanol

**Appearance:** Clear light to dark yellow liquid, characteristic odor.

**Benefits:**

- Supplies skin and hair with natural triterpenoids (steroid precursor).
- Especially suitable for the sensitive and irritated skin.

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

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

**Solubility:** Water-soluble

**Preservation:** Phenoxyethanol

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

**Country of Origin:** USA

**Raw material source:** Hydrocotyl Centella Asiatica (Gotu Kola), 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 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.



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**GMO:** GMO-free

**Vegan:** Does not contain animal-derived components.

**HS Code:** 1302190100