

## Barley Malt Extract

### Specification Sheet

**Description:** Extract obtained from Hordeum Distichon (Barley) malt grains. Contains 20% extract dissolved in glycerin and water. Has soothing, cooling, and refreshing properties.

**CAS:** 56-81-5, 7732-18-5, 85251-64-5, 94349-67-4

**INCI Name:** Glycerin (and) Water (and) Hordeum Distichon (Barley) Extract

**Composition:** Glycerin, Water, Hordeum Distichon (Barley) Extract, Phenoxyethanol

**Appearance:** Light yellow liquid, characteristic odor

**pH Value:** 4-7

**Benefits:**

- It contains phenols which can help to prevent oxidative stress on the skin.
- Has large Anti-ageing benefits.
- Keeps the skin supple and has skin-soothing properties.

**Use:** Recommended use level 5-10% in skin care products. For external use only.

**Applications:** Face packs, creams and lotions.

**Solubility:** Water-Soluble

**Preservation:** Phenoxyethanol

**Storage:** Store light-protected at a cool and dry place

**Country of Origin:** USA

**Raw material source:** Hordeum Distichon (Barley) Malt, glycerin made of naturally derived oils

**Manufacture:** Prepared via a cold process to avoid potential loss of effectiveness heat processing can have. Created from naturally 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.



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**Animal Testing:** Not animal tested

**GMO:** GMO-free

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

**HS Code:** 302190100