

## Caramel Colorant

### Specification Sheet

**Description:** Natural, dark brown liquid colorant made from heat-treated food grade carbohydrates (sugars). Specific gravity: 1.19-1.33 (60°F). Rinses off, non-permanent.

**CAS:** 8028-89-5

**INCI Name:** Caramel

**Composition:** Caramel

**Appearance:** Dark brown viscous liquid

**Benefits:**

- Food grade
- Caramel colorant suitable to add a natural brown color to hair shampoos, tanning products or other skin and hair care products
- Kosher certified

**Use:** Shake prior to use (may settle upon standing). Intense coloring effect (light brown coloring can be achieved with a small amount of less than 1% already). Color ranges from light yellowish to dark brown depending on use level. For external use only.

**Applications:** All kinds of skin & hair care products.

**Solubility:** Water-soluble

**Preservation:** Preservative-free

**Storage:** Store in a closed container at a dry place at room temperature. Do not refrigerate or freeze as product may separate irreparably.

**Country of Origin:** USA

**Raw material source:** Carbohydrates

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**Manufacture:** Caramel is produced by heating carbohydrates (e.g fructose, dextrose, invert sugar, sucrose, or malt syrup) in the presence of food grade acids (e.g. sulfuric, sulfurous, phosphoric, acetic, and citric acids) or salts (e.g. ammonium, sodium, and potassium carbonate, bicarbonate, phosphate).

**Animal Testing:** Not animal tested.

**GMO:** No data available.

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

**HS Code:** 3204110000

**Regulatory Information:** Caramel is a FDA-approved color additive but is exempt from batch certification. It is safe for use in coloring cosmetics generally, including cosmetics applied to the area of the eye, in amounts consistent with good manufacturing practice.