



## TECHNICAL DATA SHEET (TDS)

**Product Name:** GREEK SWEET FENNEL ORGANIC ESSENTIAL OIL

**Botanical Name:** *Foeniculum vulgare*

**INCI:** *Foeniculum Vulgare Dulce Seed Oil*

**Batch Number:** E1001137

**CAS Nr:** 8006-84-6

**EINECS Nr:** 282-892-3

**Production Method:** Organic sweet fennel essential oil is obtained by steam distillation of crushed seeds of sweet fennel plant

**Quality** 100% Pure and Natural

**Note Classification:** Top to middle note

### PROPERTIES SPECIFICATIONS

**Appearance:** Clear colorless, odor sweet, fresh, similar to anise and characteristic of sweet fennel

**Refractive Index:** 1.520 @ 20°C

**Specific Gravity (g/mL):** 0,943 @ 20°C

**Optical Rotation (°):** +16°

**Solubility** Insoluble in water, soluble in alcohols and fixed oils



## **STABILITY AND STORAGE:**

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

DISCLAIMER: Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Vessel Essential Oils provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose.

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