



# NATURAL SOURCING™

Specialists in Cosmeceutical Ingredients

## EXTRA VIRGIN CHIA SEED OIL

*Organic and Conventional*

*Suitable for cosmeceutical applications.*

**INCI:** Salvia hispanica

**Method of Extraction:** Cold Press and Filtered

**Shelf Life:** 1 Year

**Origin:** Mexico

### Background:

Chia, a member of the mint family, originated in central Mexico. Throughout the ages, the seeds have been harvested for both their extraordinary nutritive and therapeutic properties. The Aztecs ate chia seeds during times of war to help sustain them both physically and mentally.

Chia Seed Oil is a remarkable and stable source of omega-3 essential fatty acids (up to 65%) and omega-6 essential fatty acids (up to 21%). The natural antioxidant composition of Chia Seed Oil helps to maintain the stability of the oil, and it is considered much more stable than flax seed oil and other vegetable oils rich in omega-3. The oil is also a noteworthy source of amino acids, B-vitamins and minerals, including zinc.

Natural Sourcing's superior quality organic and conventional Chia Seed Oils require over five kilograms of seeds to produce a single liter of oil. After pressing, the oil is gently filtered and then carefully packaged to maintain the purity, freshness and beneficial properties of this remarkably nutritive oil.

### Cosmeceutical Uses:

The omega-3 essential fatty acids and B-vitamins found in Chia Seed Oil contribute to Chia Seed Oil's effectiveness as an anti-inflammatory. Chia Seed Oil is heralded as an effective ingredient for helping to combat an array of stubborn skin conditions and for scar prevention. The antioxidant and amino acid composition makes Chia Seed Oil a nourishing addition to anti-aging formulations. The concentration of zinc combined with Chia Seed Oil's ability to regenerate tissue may also help to combat acne and acne scars.

### Extra Virgin Chia Seed Oil is Perfectly Suited for the Following Personal Care Applications:

- Anti-Aging and Wrinkle Reduction
- Scar Prevention
- Acne
- Dry and Dull Skin
- Dermatitis, Eczema, Psoriasis and Other Auto-Immune Skin Conditions

### Recommended Usage Rate:

- 1-100%

### Standard Packaging:

Available in 17kg pails.



### Organic and Conventional Chia Seed Oil Properties:

- Pleasant, Sweet, Mildly Nutty Aroma
- Medium Viscosity
- Pale to Medium Yellow Hue
- Provides Superior Skin Hydration
- Protects Against Moisture Loss and Increases Skin Barrier Function
- Anti-inflammatory
- Antioxidant
- Balanced Source of Amino Acids
- Rich in Vitamins and Minerals
- Potent Source of Essential Fatty Acids:
  - Alpha Linolenic Acid (Omega-3) C18:3 58.99%
  - Linoleic Acid (Omega-6) C18:2 20.77%
- Noteworthy Source of These Fatty Acids:
  - Palmitic Acid C16:0 6.91%
  - Stearic Acid C18:0 3.45%
  - Oleic Acid C18:1 8.73%

For more information on Natural Sourcing's Organic and Conventional Chia Seed Oils and our selection of other organic and conventional vegetable oils, visit [www.naturalsourcing.com](http://www.naturalsourcing.com) or call our Customer Care department at (800) 340-0080 or (203) 702-2500.

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