



Original Swiss Aromatics
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Certificate of Analysis

Star Anise Essential Oil

Illicium verum – Star Anise Fruit | Steam Distillation

General Description

| | |
|----------------------------|----------------------------------|
| Common Name: | Star Anise |
| Latin Name: | Illicium verum |
| Country of Origin: | Vietnam |
| Cultivation Method: | Wild Crafted / Conventional |
| SKU #: | 91 |
| Lot #: | 25317ORG |
| Type: | Essential Oil |
| Extraction Method: | Steam Distillation |
| Plant Part: | Fruit (Star) |
| Use: | Aromatherapy / External Use Only |
| Manufacturing Date: | 9/23/2024 |

Physical & Chemical Specifications

| Parameter | Typical Value |
|---------------------------------|---------------|
| Specific Gravity (20°C): | 0.975 – 0.990 |
| Refractive Index (20°C): | 1.553 – 1.560 |
| Optical Rotation: | -2° to +1° |

Sensory Profile

| Feature | Description |
|-----------------------------|--|
| Physical Appearance: | Clear to pale yellow mobile liquid |
| Color: | Colorless to pale yellow |
| Odor: | Sweet, warm, anise-like, spicy |
| Solubility: | Soluble in alcohol; insoluble in water |

Special Use Instructions

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| Special Use Instructions: | For external use only. Dilute properly before skin application. Avoid contact with eyes and mucous membranes. Keep out of reach of children. Do not use during pregnancy without consulting a healthcare professional. Persons with estrogen-dependent conditions should use with caution. |
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Primary Constituents

| Constituent | Typical Range (%) |
|--------------------------|-------------------|
| trans-Anethole | 80.0 – 93.0% |
| Foeniculin (Estragole) | 1.0 – 6.0% |
| Limonene | 0.5 – 3.0% |
| Anisaldehyde | 0.2 – 1.5% |
| α -Pinene | 0.1 – 0.5% |
| Methyl chavicol | 0.1 – 0.5% |
| β -Caryophyllene | < 0.5% |
| Other minor constituents | Balance |

Disclaimer: This Essential Oil is 100% pure and natural, free from artificial ingredients or adulteration of any kind. Original Swiss Aromatics stands behind the quality of this product and has provided the most thorough and accurate information available.
