



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:	<i>Illicium verum</i>
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

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.

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.
