



Original Swiss Aromatics
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Certificate of Analysis

Basil Exotic (Methyl Chavicol) Essential Oil

Ocimum basilicum ct. methyl chavicol – Leaves & Flowering Tops | Steam Distillation

General Description

Common Name:	Basil Exotic (Methyl Chavicol)
Latin Name:	Ocimum basilicum ct. methyl chavicol
Country of Origin:	India
Cultivation Method:	Organic
SKU #:	463
Lot #:	24115
Type:	Essential Oil
Extraction Method:	Steam Distillation
Plant Part:	Leaves & Flowering Tops
Use:	Aromatherapy / External Use Only
Manufacturing Date:	9/2024

Physical & Chemical Specifications

Parameter	Typical Value
Specific Gravity (20°C):	0.960 – 0.975
Refractive Index (20°C):	1.513 – 1.520
Optical Rotation:	+1° to +10°

Sensory Profile

Feature	Description
Physical Appearance:	Clear, mobile liquid
Color:	Colorless to pale yellow
Odor:	Fresh, sweet, anise-like, herbaceous
Solubility:	Soluble in alcohol; insoluble in water

Special Use Instructions

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. High in methyl chavicol; use in moderation and avoid prolonged use.
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Primary Constituents

Constituent	Typical Range (%)
Methyl Chavicol (Estragole)	70.0 – 88.0%
Linalool	3.0 – 8.0%
trans-Ocimene	1.0 – 5.0%
Eugenol	0.5 – 3.0%
β -Caryophyllene	0.5 – 2.0%
α -Terpineol	0.2 – 1.5%
Camphor	0.1 – 1.0%
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.
