



Original Swiss Aromatics
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Certificate of Analysis

Basil Linalool Essential Oil

Ocimum basilicum ct. linalool – Steam Distillation

General Description

Common Name:	Basil Linalool
Latin Name:	Ocimum basilicum ct. linalool
Country of Origin:	Nepal
Cultivation Method:	Conventional
SKU #:	262
Lot #:	24092
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):	0.880 – 0.910
Refractive Index (20°C):	1.460 – 1.475
Optical Rotation:	-5° to +5°

Sensory Profile

Feature	Description
Physical Appearance:	Clear, mobile liquid
Color:	Colorless to pale yellow
Odor:	Sweet, floral, light herbaceous, slightly spicy
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. Generally considered one of the gentler basil chemotypes; nonetheless, a patch test is recommended before topical use.
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Primary Constituents

Constituent	Typical Range (%)
Linalool	45.0 – 70.0%
1,8-Cineole (Eucalyptol)	3.0 – 10.0%
trans-Ocimene	2.0 – 8.0%
Methyl Chavicol (Estragole)	1.0 – 5.0%
Eugenol	0.5 – 4.0%
β -Caryophyllene	0.5 – 3.0%
Terpinen-4-ol	0.5 – 2.5%
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.
