



Certificate of Analysis

Bay Laurel Essential Oil

Laurus nobilis – Leaves | Steam Distillation

General Description

Common Name:	Bay Laurel
Latin Name:	Laurus nobilis
Country of Origin:	Bosnia
Cultivation Method:	Organic
SKU #:	181
Lot #:	24067
Type:	Essential Oil
Extraction Method:	Steam Distillation
Plant Part:	Leaves
Use:	Aromatherapy / External Use Only
Manufacturing Date:	9/2024

Physical & Chemical Specifications

Parameter	Typical Value
Specific Gravity (20°C):	0.905 – 0.929
Refractive Index (20°C):	1.465 – 1.475
Optical Rotation:	+10° to +24°

Sensory Profile

Feature	Description
Physical Appearance:	Clear to pale yellow mobile liquid
Color:	Colorless to pale yellow
Odor:	Fresh, spicy, camphoraceous, 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. May cause skin sensitization in some individuals; perform a patch test before use.
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Primary Constituents

Constituent	Typical Range (%)
1,8-Cineole (Eucalyptol)	30.0 – 50.0%
Sabinene	8.0 – 15.0%
α -Terpinyl Acetate	5.0 – 12.0%
Linalool	3.0 – 10.0%
α -Pinene	2.0 – 6.0%
β -Pinene	2.0 – 5.0%
Terpinen-4-ol	1.0 – 4.0%
Methyl Eugenol	1.0 – 3.5%
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.
