HYSSOP OIL

A herbaceous, aromatic essential oil for specialist fragrance and formulation evaluation.



HYSSOPUS OFFICINALIS • LEAF / FLOWERING-TOP OIL • BOTANICAL INGREDIENT

Product overview

Hyssop essential oil is commonly distilled from the aerial parts, especially the flowering tops and leaves, of *Hyssopus officinalis*. It is traditionally described as fresh, herbaceous and camphoraceous. Its chemical profile can vary substantially by plant material, origin, harvest and chemotype. In particular, the levels of pinocamphone and related ketones are important safety considerations. Confirm the exact botanical identity and batch composition before making a product specification or selecting an application.

Aromatic character

Often fresh, green, herbal and camphoraceous, with a sharp aromatic profile. The precise scent depends on the batch's composition and distillation characteristics.

Potential application areas

- Fragrance research and perfumery evaluation
- Aromatic product development, subject to safety review
- Formulation trials by qualified professionals
- Botanical ingredient study and quality assessment

Formulation considerations

Review the batch-specific GC-MS profile, especially ketone content. Assess odour, compatibility and stability in the intended base. Do not determine a use concentration from the common name alone; obtain a qualified toxicological and regulatory assessment.

Identity to verify

Confirm *Hyssopus officinalis*, plant part, country of origin, distillation method, chemotype, pinocamphone / isopinocamphone levels and any adulterants or added carriers.

FOR INGREDIENT BUYERS & FORMULATORS

Batch verification, quality documentation and responsible handling.



Quality and evaluation checklist

Evaluate a representative sample against a defined specification. Verify botanical identity, plant part, appearance, aroma and chromatographic composition. Confirm the suitability of the specific chemotype for the intended product and market before any formulation use.

For buyers and formulators	Batch documents to request
• Confirm exact species and plant part. • Review the GC-MS profile and ketone levels. • Obtain specialist safety review before use. • Verify market-specific restrictions and permitted applications.	• Batch-specific Certificate of Analysis (COA). • Current Safety Data Sheet (SDS). • Botanical identity and origin declaration. • GC-MS report, including pinocamphone-related constituents. • Relevant contaminant and adulteration checks.

Important safety information

Hyssop essential oil is not suitable for casual or unsupervised use. Certain chemotypes contain pinocamphone and related ketones associated with seizure risk. Do not ingest, use undiluted, or recommend for children, pregnancy or people with seizure disorders. A common name or attractive aroma does not establish safety. Any proposed use requires batch-specific composition review and advice from a qualified safety professional.

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