GINGER OIL

A warm, spicy botanical essential oil for fragrance and formulation development.



ZINGIBER OFFICINALE • RHIZOME-DERIVED ESSENTIAL OIL • BOTANICAL INGREDIENT

Product overview

Ginger essential oil is commonly obtained by steam distillation of the rhizome of *Zingiber officinale*. It is distinct from ginger-infused carrier oil and from ginger oleoresin or extract. Its aroma is typically warm, fresh, spicy and root-like. The exact composition and sensory profile vary with cultivar, growing region, harvest, drying and distillation conditions. Confirm the supplied material's identity and batch specification before using this description as a product claim.

Aromatic character

Often described as warm, spicy, fresh, woody and citrus-like, with a characteristic ginger-root note. The aroma can vary between fresh and dried rhizome distillates.

Potential application areas

- Perfumery and fragrance accords
- Soap and personal-care formulation, subject to safety review
- Aromatic product development
- Ingredient research and formulation trials

Formulation considerations

Assess aroma strength, colour, solubility, compatibility and stability in the intended base. Confirm the required grade and applicable fragrance or cosmetic standards before selecting a use level.

Identity to verify

Confirm *Zingiber officinale*, rhizome plant part, steam-distilled or other process, fresh or dried feedstock, origin, batch composition and whether any carrier or additives are present.

FOR INGREDIENT BUYERS & FORMULATORS

Quality checks, batch documentation and responsible handling.



Quality and evaluation checklist

Evaluate a representative sample against the agreed specification. Check botanical identity, plant part, appearance, aroma, chemical profile, compatibility and stability in the intended formulation. Confirm regulatory suitability for the target market.

For buyers and formulators	Batch documents to request
• Confirm the exact botanical species and rhizome source. • Verify essential oil, not infused oil or oleoresin. • Review a representative sample. • Assess compatibility, stability and permitted use levels.	• Batch-specific Certificate of Analysis (COA). • Current Safety Data Sheet (SDS). • Botanical identity and plant-part declaration. • GC-MS / chromatographic composition profile. • Origin, distillation details and relevant safety declarations.

Handling and safety

Ginger essential oil is concentrated. Follow the batch-specific SDS and applicable fragrance or cosmetic standards. Do not ingest or apply undiluted to skin. Assess irritation and sensitisation potential and determine safe use levels for the finished product with a qualified safety professional. Avoid eye contact; keep securely closed and store as directed by the supplier, away from excessive heat and light.

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Product imagery is illustrative. Botanical identity, plant part, purity, grade, composition, origin, certifications, pack sizes and commercial terms must be confirmed against Sarshiv Organics' actual product and batch documentation. The generated image label wording is not a verified batch claim. No certification or performance claim is implied.