

TECHNICAL DATA SHEET

Grapefruit Fragrance Oil

Product Name: Grapefruit Fragrance Oil.

Olfactory Classification: Grapefruit Fragrance Oil belongs to the Citrus–Fruity fragrance family, characterized by a fresh, juicy, and subtly green profile. The composition is built around the dominant note of grapefruit, supported by additional citrus and fruity nuances, while a delicate floral and fruity base contributes roundness and softness to the fragrance.

Description of the Fragrance Oil: The composition is bright, energetic, and refreshing, with a medium intensity and pronounced diffusion. Its character is dynamic and clean, featuring a distinct sensation of freshness and juicy fruitiness. The opening of the fragrance is based on a vibrant combination of orange, mandarin, and yuzu notes. Orange and mandarin provide familiar fruity sweetness, while yuzu introduces a subtle tart and aromatic nuance, creating a vivid and stimulating first impression.

In the heart of the composition, grapefruit takes center stage, delivering its characteristic refreshing and slightly bitter note. Combined with blackcurrant and citron, it develops a more complex fruity profile with subtle green facets and discreet depth. This phase of the composition balances freshness and structure while maintaining a clearly defined citrus identity.

The base structure is built around peach and orange blossom. Peach imparts soft fruity warmth and gentle sweetness, while orange blossom contributes an elegant floral nuance that rounds out the composition. The dry-down is smooth, balanced, and pleasant, transitioning subtly from sparkling freshness into a softer fruity-floral base.

The dominant accords of this composition include citrus fresh, fruity juicy, green subtle, and floral soft facets, which together create a bright and commercially appealing fragrance character. The citrus segment provides energy and a pronounced opening effect, the fruity aspect adds fullness, while the floral base ensures roundness and stability of the fragrance.

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Application: Grapefruit Fragrance Oil is intended for use in a variety of fragranced formulations, including candles, wax melts, and other perfumery products, with the dosage adjusted according to the desired fragrance intensity. Testing is recommended to determine the optimal concentration depending on the type of base and technological system used. For maximum permitted usage levels, the IFRA Certificate should be consulted. The fragrance demonstrates good diffusion and stability, providing a pronounced and long-lasting sensation of freshness.

