

TECHNICAL DATA SHEET

Lemon Meringue Fragrance Oil

Product Name: Lemon Meringue Fragrance Oil.

Olfactory Classification: Lemon Meringue Fragrance Oil belongs to the citrus gourmand, sweet bakery, and creamy dessert fragrance family, characterized by a pronounced lemony, creamy-sweet, and confectionery profile. The composition combines notes of lemon zest, citron, almond, meringue, vanilla, and biscuit, creating a rich gourmand fragrance inspired by classic lemon meringue pie.

Description of the Fragrance Oil: The composition is bright, creamy, and intensely gourmand, featuring vibrant citrus freshness and a warm, sweet base. The fragrance exhibits medium to strong intensity, excellent diffusion, and a long-lasting dessert-like trail.

The opening of the composition is built around lemon zest, a citrus accord, and citron juice. Lemon zest provides a lively citrus sparkle and refreshing energy, while the citrus accord further enhances the sensation of freshness. Citron juice contributes greater fruity richness and elegant citrus depth.

In the heart of the fragrance, notes of almond, gourmand accord, and meringue unfold. Almond introduces a delicate nutty warmth and creamy sweetness, while meringue adds a light and airy dessert texture. The gourmand accord ties the composition together into a rich confection reminiscent of freshly baked lemon pie.

The base structure is founded on vanilla, biscuit, and powdered sugar. Vanilla imparts warm creamy fullness and a pleasant sweet finish, while biscuit contributes the effect of a freshly baked pastry crust. Powdered sugar rounds out the composition with a soft and delicate sweetness.

The dominant accords of this composition include lemon dessert, citrus gourmand, creamy meringue, vanilla biscuit, and sweet bakery facets. The fragrance leaves a rich, warm, and irresistibly indulgent trail, evoking the luxurious character of an elegant lemon dessert.

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Application: Lemon Meringue Fragrance Oil is intended for use in the manufacture of scented candles, wax melts, reed diffusers, and other fragranced formulations. The recommended concentration for scented candles generally ranges between 7–10%, while concentrations of 10–15% are recommended for wax melts, depending on the desired fragrance intensity and the type of base used. For wax-based formulations, it is recommended that the fragrance be incorporated into the liquid wax base according to the wax manufacturer's guidelines to ensure optimal dispersion and stability. For maximum permitted usage levels, the IFRA Certificate should be consulted. The fragrance demonstrates very good stability and a distinctive citrus-gourmand character.

Regulatory Compliance: This fragrance oil is manufactured in accordance with European regulations (CLP Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1223/2009) and complies with French IFRA standards.