

TECHNICAL DATA SHEET

STRAWBERRY CANDY BASE

Synthetic fruity-gourmand candy base - sweet strawberry, pink jelly, gentle tartness and nostalgic confectionery character

1. PRODUCT IDENTIFICATION

Product name	Strawberry Candy Base
Raw material type	Perfume base / fruity-gourmand candy base
Olfactory family	Fruity / Gourmand / Candy
Position in perfume	Top and middle notes
Raw material origin	Synthetic
Ingredient category	Base
Inspiration	Strawberry candy with Tagada-style notes, pink jelly and sweet-tart confectionery nuances
Application	Perfumes and fragrance formulations

2. OLFACTORY CLASSIFICATION AND ODOUR PROFILE

Strawberry Candy Base is a synthetic perfume base from the fruity-gourmand olfactory family, developed to recreate a sweet strawberry-candy accord. It is intended for compositions requiring a distinctive, cheerful and nostalgic confectionery strawberry note.

Its odour profile is sweet, fruity and deliberately candy-like, with notes reminiscent of Tagada-style strawberry sweets, sweetened pink jelly and a sweet-tart confectionery nuance. The base does not imitate fresh natural strawberry; instead, it emphasises its playful, pop-inspired and gourmand candy character.

3. FUNCTION IN FRAGRANCE COMPOSITIONS

Strawberry Candy Base functions as a top and middle note. It gives the opening a bright, sweet strawberry nuance, then develops a fuller candy-gourmand character with a soft, jelly-like and sweet-tart roundness. It is especially suitable for modern fruity-gourmand, pop-inspired and nostalgic fragrance compositions.

4. APPLICATION AND COMPATIBILITY

The base is suitable for strawberry-candy accords, confectionery strawberry compositions, gourmand-candy fragrances, pop-inspired olfactory creations, sweet feminine perfumes, fruity-gourmand compositions, marshmallow and jelly accords, and nostalgic confectionery fragrances.

In gourmand-candy compositions it provides a recognisable sweet strawberry and pink-candy effect. Vanilla, marshmallow and milky accords soften it into a dessert profile, while citrus or tart fruit notes accentuate its lively sweet-tart candy facet.

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5. RECOMMENDED USE

No general recommended concentration is specified in the supplied technical data. The following typical working ranges should be adjusted to the desired effect, composition and final-product category.

Strawberry-candy accords	3-15%
Gourmand-candy compositions	2-12%
Fruity-gourmand perfumes	2-10%
Pop-inspired olfactory creations	2-12%
Marshmallow and jelly accords	1-8%
Sweet feminine compositions	1-8%
Cosmetic fragrance formulations	According to IFRA limits

Permitted concentrations must be verified against the current IFRA certificate for the relevant product category.

Preliminary testing of compatibility, stability, colour and odour profile is recommended in the intended final formulation.

6. PHYSICAL AND TECHNICAL DATA

Appearance	Liquid
Colour	Cloudy pale yellow
Odour	Fruity, gourmand
Olfactory character	Sweet, fruity, gourmand, deliberately candy-like, sweet-tart and nostalgic, with a distinctive strawberry-candy note
Density at 20 °C	0.858-0.898
Flash point	78.3 °C
Solubility	Not specified in the supplied TDS

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7. STABILITY AND COMPATIBILITY

Strawberry Candy Base is stable when stored correctly in its original, well-filled and hermetically sealed container, protected from air and light.

It is highly compatible with fruity, gourmand, strawberry, raspberry, red-fruit, vanilla, milky, marshmallow, caramel, musky and sweet candy compositions. It combines particularly well with sour cherry, blackcurrant, lemon, bergamot, candyfloss, white chocolate, tonka, white musks and soft amber bases. Compatibility and stability should be confirmed in the intended formulation and packaging.

8. REGULATORY DATA AND STATUS

Intended use: For professional use in perfume and fragrance formulations.

Vegan status: Vegan; does not contain ingredients of animal origin.

GMO status: GMO-free / does not contain GMOs.

IFRA status: The IFRA certificate must be reviewed and the relevant product-category limits applied.

9. STORAGE AND SHELF LIFE

Store at room temperature in the original, well-filled and hermetically sealed container, protected from air and light. Close immediately after use.

Recommended storage temperature: Room temperature.

Shelf life: 24 months under proper storage conditions.

10. SAFETY INFORMATION

For professional use only. Avoid direct contact with the undiluted product. Refer to the current Safety Data Sheet (SDS) for hazard classification, safe handling, first-aid measures and disposal information.

11. DISCLAIMER

The information in this Technical Data Sheet applies to the raw material described and is based on the technical data provided. The user is responsible for verifying suitability, stability, safety and regulatory compliance in the intended formulation and application. This document does not constitute a guarantee of the properties of the final product.