

TECHNICAL DATA SHEET

CHERRY BASE

Synthetic fruity-gourmand perfume base - fresh Burlat cherry, sweet almond and a delicate floral nuance

1. PRODUCT IDENTIFICATION

Product name	Cherry Base
Raw material type	Perfume base / fruity-gourmand base
Olfactory family	Fruity / Fruity-Almond / Gourmand
Position in perfume	Middle note
Raw material origin	Synthetic
Ingredient category	Base
Inspiration	Burlat cherry accord
Application	Perfumes and fragrance formulations

2. OLFATORY CLASSIFICATION AND ODOUR PROFILE

Cherry Base is a synthetic perfume base from the fruity-almond olfactory family. It is characterised by a rich gourmand profile with pronounced notes of fresh Burlat cherry, sweet almond and a discreet floral nuance that gives the composition a more natural and elegant character.

The scent has a highly pleasant fruity character with an authentic ripe-cherry effect, making it particularly suitable for modern fruity-gourmand perfumes and sweet compositions inspired by confectionery and dessert accords.

3. FUNCTION IN FRAGRANCE COMPOSITIONS

Cherry Base functions as a middle note. It gives the heart a recognisable cherry-almond fullness, gourmand sweetness and a soft floral lift. It may serve as the central cherry accord or as a modifier in fruity, almond and dessert compositions.

4. APPLICATION AND COMPATIBILITY

The base is suitable for cherry accords, fruity-gourmand perfumes, candy compositions, sweet feminine fragrances and modern fruity creations.

It combines particularly well with vanilla, tonka bean, heliotropin, musks, almond accords, red fruits, rose and gourmand bases.

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5. RECOMMENDED USE

The recommended concentration in perfumes is 0.5-10%. The following typical working ranges should be adjusted to the desired effect, composition and final-product category.

Fruity-gourmand perfumes	1-10%
Cherry accords	1-8%
Candy compositions	0.5-5%
Feminine fragrances	0.5-5%
Cosmetic fragrance formulations	0.2-3%

Preliminary testing of compatibility and stability is recommended in the intended final formulation.

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

6. PHYSICAL AND TECHNICAL DATA

Appearance	Liquid
Colour	Pale yellow
Odour	Fruity, almond-like
Olfactory character	Gourmand-fruity accord with notes of fresh cherry, sweet almond and a gentle floral nuance
Solubility	Soluble in alcohol and perfume bases

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7. STABILITY AND COMPATIBILITY

Cherry Base demonstrates very good stability in perfume formulations when stored correctly in its original, tightly closed container and protected from light, air and heat sources.

It is highly compatible with fruity, gourmand, floral and musky accords. Compatibility and stability should be confirmed in the intended perfume concentrate, carrier system, final formulation and packaging.

8. REGULATORY DATA AND STATUS

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

IFRA status: Use in accordance with the current IFRA certificate and IFRA Standards applicable to the relevant product category.

Vegan status: Non-vegan; contains ingredients of animal origin.

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

9. STORAGE AND SHELF LIFE

Store in the original, tightly closed container, protected from light, air and heat sources. Close the container immediately after use.

Recommended storage temperature: Up to 25 °C.

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.