

TECHNICAL DATA SHEET

VIOLET BASE

Synthetic floral-powdery perfume base - soft violet, iononic sweetness, green leaves and subtle woody depth

1. PRODUCT IDENTIFICATION

Product name	Violet Base
Raw material type	Perfume base / floral-powdery base
Olfactory family	Floral / Powdery / Green
Position in perfume	Middle and base notes
Raw material origin	Synthetic
Ingredient category	Base
Inspiration	The scent of sweet violet flowers (<i>Viola odorata</i>), with powdery, green and subtly woody nuances
Application	Perfumes, fragrance formulations, classical floral accords, powdery-vintage compositions, romantic feminine fragrances, eaux de toilette and violet accords

2. OLFACTORY CLASSIFICATION AND ODOUR PROFILE

Violet Base is a synthetic perfume base developed to recreate the delicate, powdery and green-floral scent profile of sweet violet (*Viola odorata*).

Its profile is built around a soft floral-powdery violet note, enhanced by iononic floral sweetness and light green leaf nuances. A subtle woody-powdery depth develops in the base, providing stability, creamy texture and a classical perfumery character.

3. FUNCTION IN FRAGRANCE COMPOSITIONS

Violet Base functions as a middle and base note. It introduces a recognisable violet character in the heart and leaves a soft, powdery and slightly woody trail in the dry-down. It is particularly suitable for compositions intended to convey a nostalgic, elegant and romantic floral profile.

4. APPLICATION AND COMPATIBILITY

The base is suitable for violet accords, classical floral compositions, powdery-vintage perfumes, romantic feminine eaux de toilette, floral-powdery bases, iris-violet accords, green-floral perfumes and soft musky-floral structures.

It combines particularly well with iris, rose, jasmine, freesia, lily of the valley, peony, green notes, violet-leaf accords, white musks, aldehydes, sandalwood, cedarwood, vanilla nuances and powdery bases.

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5. RECOMMENDED USE

A general recommended concentration is not specified in the supplied technical data. The following typical working ranges should be adjusted to the desired effect, composition and final-product category.

Violet accords	3-15%
Classical floral compositions	2-10%
Powdery-vintage perfumes	2-12%
Romantic feminine eaux de toilette	2-8%
Iris-violet accords	1-8%
Floral-musky structures	1-6%
Green-floral compositions	1-6%
Cosmetic fragrance formulations	According to IFRA limits for the relevant product category

Gradual dosing is recommended. At lower concentrations, the base provides a delicate floral-powdery nuance; at higher concentrations, it may form the central violet accord.

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	Colourless to very pale yellow
Odour	Floral
Olfactory character	Soft, floral-powdery, subtly iononic, green-transparent, creamy and slightly woody, with a characteristic violet note
Density at 20 °C	0.926-0.966
Refractive index at 20 °C	1.491-1.501
Flash point	102.5 °C
Solvent	Isopropyl Myristate
Solubility	Lipophilic; suitable for perfume concentrates, oil phases and lipophilic fragrance systems; not suitable for direct dissolution in water

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7. STABILITY AND COMPATIBILITY

Violet Base is stable when stored correctly in its original, tightly closed container and protected from prolonged exposure to light, heat and air.

It is highly compatible with floral, powdery, green, violet, iris, musky, woody, vintage and romantic feminine compositions. 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: The current IFRA certificate must be consulted, and all restrictions relevant to the final-product category must be applied.

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

GMO status: Not specified in the supplied technical data.

Antioxidants: No antioxidants have been added directly.

Use in ingestible products: Not suitable.

9. STORAGE AND SHELF LIFE

Store at room temperature in the original, tightly closed container. Avoid prolonged exposure to light, heat and air. Close the container immediately after use.

Recommended storage temperature: Room temperature.

Shelf life: 24 months under the recommended 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.