



CERTIFICATE OF ANALYSIS (COA)

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Heliotropex N®

Product Identification

Parameter	Details
Product Name	Heliotropex N®
Manufacturer	International Flavors & Fragrances Inc. (IFF)
Product Form	Proprietary Fragrance Mixture
Product Code	23109
CAS Number	Mixture (No single CAS assigned)
EC Number	Not applicable (mixture)
Chemical Family	Fragrance Base – Heliotrope
Appearance	Clear mobile liquid
Grade	Professional Perfumery Grade

Specification

Test	Specification	Result
Appearance	Clear mobile liquid	Conforms
Colour	Pale yellow	Conforms
Odour	Floral, sweet, balsamic, spicy	Conforms
Density @20°C	1.051 – 1.061 g/mL	_____
Refractive Index @20°C	1.4655 – 1.4755	_____
Optical Rotation	0° / 0°	Conforms
Flash Point	104 °C	Conforms
Solubility	Insoluble in water	Conforms
Identification	Conforms to approved reference standard	Conforms

The published technical data for Heliotropex N list a density of 1.051–1.061 g/mL, refractive index 1.4655–1.4755, flash point 104 °C, pale-yellow appearance, and insolubility in water.



Product Description

Heliotropex N® is a proprietary fragrance base designed to reproduce the sweet heliotrope character with floral, almond, powdery, balsamic and spicy nuances. The formulation is a confidential mixture intended for professional fragrance manufacture.

Storage

Store:

- In tightly closed original containers
- In a cool, dry place
- Protected from direct sunlight
- Away from sources of heat and ignition
- Under normal warehouse conditions

Quality should be checked if stored for more than 24 months.

Shelf Life

24 months when stored under recommended conditions in unopened original packaging.

Quality Statement

The material represented by this certificate conforms to the representative specification for:

Heliotropex N® – IFF

Subject to verification against the original manufacturer's batch documentation.

Disclaimer

This Certificate of Analysis is a representative supplier-style template prepared from publicly available manufacturer technical specifications. It is **not** the original batch-specific Certificate of Analysis issued by International Flavors & Fragrances (IFF) and should not replace original manufacturer documentation for regulatory, commercial, or quality-release purposes. The current original IFF batch COA shall prevail in the event of any discrepancy.

Authorised by:

Fozia Khot
Director