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IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier

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PRODUCT INFORMATION

Parameter	Details
Product Name	Narcissus Absolute
Botanical Name	<i>Narcissus poeticus</i> L.
INCI Name	Narcissus Poeticus Flower Extract
CAS Number	68917-12-4
EC Number	290-087-3
Plant Part	Flowers
Extraction Method	Solvent extraction followed by alcoholic purification
Product Type	Natural Complex Substance
Applicable Amendment	IFRA 51st Amendment

DECLARATION

Narcissus Absolute is a Natural Complex Substance obtained from the flowers of *Narcissus poeticus*.

The complete botanical extract is not assigned a single universal IFRA maximum-use level in this certificate.

Compliance must be assessed from:

- The batch-specific GC/GC-MS composition
- The concentrations of IFRA-restricted constituents
- Residual extraction-solvent data
- The intended IFRA product category
- The concentration of Narcissus Absolute in the finished product
- Contributions of the same restricted constituents from all other ingredients

IFRA STATUS



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Assessment

Status

Botanical material specifically prohibited in all uses	No specific universal prohibition identified
Universal unrestricted use established	No
Batch-specific composition review required	Yes
Restricted-constituent calculation required	Yes
Finished-product category assessment required	Yes
Residual-solvent assessment required	Yes
Finished-product safety assessment required	Yes

POTENTIALLY RELEVANT IFRA-RESTRICTED CONSTITUENTS

Depending on the analytical profile, constituents requiring assessment may include:

- Coumarin
- Isoeugenol
- Eugenol
- Citral
- Methyl eugenol
- Farnesol
- Benzyl benzoate
- Linalool
- Limonene
- Other restricted natural constituents
- Oxidation products

This is not an exhaustive or quantitative constituent declaration.

IFRA CATEGORY ASSESSMENT

IFRA Category	Conformity Status
Category 1	Subject to batch-specific assessment
Category 2	Subject to batch-specific assessment
Category 3	Subject to batch-specific assessment
Category 4	Subject to batch-specific assessment
Category 5A	Subject to batch-specific assessment
Category 5B	Subject to batch-specific assessment
Category 5C	Subject to batch-specific assessment
Category 5D	Subject to batch-specific assessment
Category 6	Subject to batch-specific assessment and oral-exposure suitability
Category 7A	Subject to batch-specific assessment
Category 7B	Subject to batch-specific assessment
Category 8	Subject to batch-specific assessment



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Category 9	Subject to batch-specific assessment
Category 10A	Subject to batch-specific assessment
Category 10B	Subject to batch-specific assessment
Category 11A	Subject to batch-specific assessment
Category 11B	Subject to batch-specific assessment
Category 12	Subject to batch-specific assessment

MAXIMUM PERMITTED CONCENTRATIONS

No numerical category limits are assigned in this certificate.

A valid numerical IFRA table can only be prepared when the following are available:

1. Current batch-specific GC/GC-MS analysis
2. Quantitative restricted-constituent data
3. Current residual-solvent results
4. Intended finished-product categories
5. Contributions from the complete fragrance formula

Assigning unsupported category percentages could result in an incorrect or unsafe compliance declaration.

CALCULATION PRINCIPLE

The final concentration of a restricted constituent is calculated as:

Restricted constituent percentage in Narcissus Absolute × Narcissus Absolute percentage in the finished product

Where Narcissus Absolute is first added to a fragrance concentrate:

Restricted constituent percentage in Narcissus Absolute × Narcissus Absolute percentage in the fragrance concentrate × fragrance-concentrate dosage in the finished product

The calculated final concentration must not exceed the IFRA maximum acceptable concentration for the relevant finished-product category.

OXIDATION AND STORAGE

Natural floral extracts may oxidise during storage.

Oxidation may:

- Alter the GC/GC-MS profile



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- Increase sensitisation potential
- Increase peroxide values
- Affect the applicability of the original safety assessment

Store tightly closed, protected from heat, light and air.

RESIDUAL SOLVENT

Narcissus Absolute is produced through solvent extraction.

The identity and concentration of any residual extraction solvent must:

- Comply with the supplier specification
- Be considered in the finished-product assessment
- Meet applicable cosmetic and regional regulatory requirements
- Be verified through batch-specific analytical documentation

CONDITIONS OF CONFORMITY

This material may be used in fragrance applications subject to all of the following:

- The botanical identity is confirmed.
- The correct batch analytical profile is available.
- All restricted constituents are quantitatively assessed.
- Residual solvent complies with the applicable specification.
- The correct IFRA finished-product category is selected.
- The finished-product concentration is correctly calculated.
- Contributions from all other raw materials are included.
- The current IFRA Standards are applied.
- A complete finished-product safety assessment is performed.

CONCLUSION

Narcissus Absolute may be used under the IFRA 51st Amendment subject to batch-specific compositional assessment and conformity with all applicable IFRA Standards for the intended finished-product category.

This certificate does not provide universal numerical maximum-use levels because adequate batch-specific analytical information was not supplied.



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IMPORTANT LIMITATION

This document is a representative supplier conformity statement. It is not an original certificate issued by IFRA.

IFRA does not approve or certify individual fragrance materials or commercial formulations. Certificates of Conformity are prepared by the manufacturer or supplier based on the composition of the material and its intended use.

AUTHORISED BY

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