



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

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Natural Pyrazines 10

Product Identification

Parameter	Details
Product Name	Natural Pyrazines 10
Chemical Name	2-Ethyl-3,6-dimethylpyrazine
CAS Number	13360-65-1
EC Number	236-417-1
Product Form	Approximately 10% in a perfumery carrier
Product Type	Aroma chemical preparation
Applicable Standard	IFRA Standards, 51st Amendment

Product Composition

Component	CAS No.	Representative Concentration
2-Ethyl-3,6-dimethylpyrazine	13360-65-1	Approximately 10%
Perfumery Carrier	To be declared	Approximately 90%

IFRA Conformity Statement

Natural Pyrazines 10 – Roasted Cocoa is treated as a raw-material preparation rather than a complete fragrance compound.

No unsupported numerical maximum-use levels are assigned in this declaration.

The material may be used in fragrance compositions provided that:

- The exact identity and concentration of the active pyrazine are confirmed.
- The carrier solvent is identified and assessed.
- The ingredient is checked against the IFRA 51 Standards Library.
- The finished fragrance is evaluated for its intended IFRA category.



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- All restricted constituents from every formulation material are calculated cumulatively.
- The finished product undergoes an appropriate safety assessment.

IFRA Category Summary

IFRA Category	Representative Applications	Status
Category 1	Lip products	Formula assessment required
Category 2	Deodorants and antiperspirants	Formula assessment required
Category 3	Eye and facial products	Formula assessment required
Category 4	Fine fragrance	Formula assessment required
Category 5A	Body lotions and creams	Formula assessment required
Category 5B	Facial moisturisers	Formula assessment required
Category 5C	Hand creams	Formula assessment required
Category 5D	Baby creams and oils	Formula assessment required
Category 6	Oral-care products	Not recommended unless separately authorised
Category 7A	Rinse-off hair products	Formula assessment required
Category 7B	Leave-on hair products	Formula assessment required
Category 8	Intimate wipes and related products	Formula assessment required
Category 9	Soap and rinse-off body products	Formula assessment required
Category 10A	Household products with hand contact	Formula assessment required
Category 10B	Aerosol and spray air-care products	Formula assessment required
Category 11A	Incidental skin contact with UV exposure	Formula assessment required
Category 11B	Incidental skin contact without UV exposure	Formula assessment required
Category 12	Candles, incense and negligible skin contact	Formula assessment required

The absence of an assigned numerical limit in this template does not mean unrestricted use.

Representative Assessment Considerations

Assessment Factor	Status
IFRA-Prohibited Substance	Not known to be intentionally present, subject to formula verification
IFRA-Restricted Substance	Formula-specific review required
Purity Requirements	Manufacturer specification required
Carrier Restrictions	Carrier-dependent
Phototoxicity	Not expected from the identified active substance
Skin Sensitisation	Finished-product assessment required
Systemic Exposure	Category and dosage dependent
Oral-Care Use	Not authorised by this declaration
Cumulative Ingredient Assessment	Mandatory



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Conditional Declaration

Subject to verification of the actual formulation and carrier:

Natural Pyrazines 10 – Roasted Cocoa may be used in fragrance formulations provided the finished product conforms to all applicable IFRA 51 Standards for its intended category.

Disclaimer

This document is a representative raw-material conformity declaration and is not an official IFRA-issued certificate.

Final IFRA conformity requires:

- Confirmation of the active concentration
- Exact carrier identity
- Full manufacturer composition data
- Review of applicable IFRA Standards
- Correct finished-product category
- Finished-product fragrance dosage
- Cumulative restricted-ingredient calculations
- Formula-specific safety assessment

The fragrance manufacturer remains responsible for issuing the final numerical IFRA Certificate of Conformity for the finished fragrance compound.

Authorised by:

Fozia Khot
Director