



EU ALLERGEN DECLARATION CERTIFICATE

In accordance with Regulation (EC) No. 1223/2009 (as amended) – Annex III (EU Cosmetic Regulation)

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IRISNITRILE

PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Irisnitrile
Manufacturer	Symrise
Symrise Product No.	611465
Chemical Name	Non-2-enenitrile
Alternative Name	2-Nonenenitrile
CAS Number	29127-83-1
EC Number	249-458-5
Molecular Formula	C ₉ H ₁₅ N
Molecular Weight	137.2 g/mol
GC Purity	Minimum 98% – sum of isomers
Chemical Class	Nitrile
Regulatory Basis	Regulation (EC) No. 1223/2009
Expanded Framework	Regulation (EU) 2023/1545

PRINCIPAL SUBSTANCE ALLERGEN STATUS

The principal substance:

NON-2-ENENITRILE

CAS 29127-83-1

is not itself identified as one of the individually named fragrance allergens under the applicable expanded EU fragrance-allergen framework.



Therefore:
IRISNITRILE ITSELF IS NOT AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN.

EU COSMETIC LABELLING THRESHOLDS

For substances specifically listed as Annex III fragrance allergens, individual labelling is generally required when their concentration in the finished cosmetic exceeds:

Product Type	Declaration Threshold
Leave-on products	0.001% / 10 ppm
Rinse-off products	0.010% / 100 ppm

These thresholds apply to the listed allergen in the finished cosmetic product.

TRADITIONAL EU ALLERGEN REVIEW

Based on the disclosed high-purity chemical identity, none of the following traditional fragrance allergens is identified as the principal substance:

Fragrance Allergen	Status
Alpha-Isomethyl Ionone	Not identified
Amyl Cinnamal	Not identified
Amylcinnamyl Alcohol	Not identified
Anise Alcohol	Not identified
Benzyl Alcohol	Not identified
Benzyl Benzoate	Not identified
Benzyl Cinnamate	Not identified
Benzyl Salicylate	Not identified
Cinnamal	Not identified
Cinnamyl Alcohol	Not identified
Citral	Not identified
Citronellol	Not identified
Coumarin	Not identified
Eugenol	Not identified
Farnesol	Not identified
Geraniol	Not identified
Hexyl Cinnamal	Not identified
Hydroxycitronellal	Not identified
Isoeugenol	Not identified



Limonene	Not identified
Linalool	Not identified
Methyl 2-Octynoate	Not identified
Evernia Prunastri Extract	Not identified
Evernia Furfuracea Extract	Not identified

QUANTITATIVE REGULATORY SUMMARY

Parameter	Declaration
Irisnitrile itself individually declarable	NO
CAS 29127-83-1 individually listed as EU fragrance allergen	NO
Traditional listed allergens identified as principal constituents	NONE IDENTIFIED
Expanded listed allergens identified as principal substance	NONE IDENTIFIED
Batch-specific trace allergen confirmation	Symrise declaration required
Absolute “allergen-free” claim	Not established from identity alone

IMPORTANT DISTINCTION – ACUTE TOXICITY VS EU ALLERGEN STATUS

Irisnitrile has been classified in fragrance-industry SDS documentation as:

H302 – Harmful if swallowed.

This is an acute-toxicity hazard classification.

It does not make the material an individually declarable EU cosmetic fragrance allergen.

Similarly:

- GHS/CLP classification
- IFRA status
- EU Annex III allergen labelling
- Cosmetic safety assessment

are separate regulatory assessments.

FORMAL DECLARATION

Based on the exact product identity and currently available regulatory information:

IRISNITRILE – SYMRISE
PRODUCT NO. 611465
CAS 29127-83-1



is:

NOT ITSELF IDENTIFIED AS AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN.

No traditional fragrance allergen is identified as the principal substance.

For a definitive quantitative expanded-allergen declaration applicable to the commercial Symrise material and a specific batch, the current original Symrise EU Fragrance Allergen Declaration for Product No. 611465 should be used.

DISCLAIMER

This is a supplier-style EU Fragrance Allergen Declaration.

It is based on the exact Symrise product identity and current EU fragrance-allergen framework, but it is not an original Symrise quantitative allergen certificate.

Where the current manufacturer-issued allergen declaration gives specific quantitative values, that documentation shall take precedence.

Authorised by

Fozia Khot

Director

Aromology Trading LLC