



EU ALLERGEN DECLARATION CERTIFICATE

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

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INDOFLOR® CRYST.

PRODUCT IDENTIFICATION

Parameter	Details
Product	Indoflor® Cryst.
Manufacturer	Symrise
Product No.	660173
CAS No.	18096-62-3
EC No.	241-997-4
REACH Registration	01-2120760170-66
GC Purity	Minimum 99%
Chemical Class	Acetal
Regulatory Basis	Regulation (EC) No. 1223/2009
Expanded Framework	Regulation (EU) 2023/1545

PRINCIPAL SUBSTANCE STATUS

The principal substance:
4,4a,5,9b-TETRAHYDROINDENO[1,2-d][1,3]DIOXINE
CAS 18096-62-3
is not itself one of the traditional individually declarable EU fragrance allergens.

QUANTITATIVE TRADITIONAL ALLERGEN REVIEW

Available quantitative allergen documentation for CAS 18096-62-3 reports the following at:

<0.001%

Fragrance Allergen	Reported Level
Alpha-Isomethyl Ionone	<0.001%
Amyl Cinnamal	<0.001%
Amylcinnamyl Alcohol	<0.001%
Anise Alcohol	<0.001%
Benzyl Alcohol	<0.001%
Benzyl Benzoate	<0.001%
Benzyl Cinnamate	<0.001%
Benzyl Salicylate	<0.001%
Cinnamal	<0.001%
Cinnamyl Alcohol	<0.001%
Citral	<0.001%
Citronellol	<0.001%
Coumarin	<0.001%
Eugenol	<0.001%
Evernia Furfuracea Extract	<0.001%
Evernia Prunastri Extract	<0.001%
Farnesol	<0.001%
Geraniol	<0.001%
Hexyl Cinnamal	<0.001%
Hydroxycitronellal	<0.001%
Isoeugenol	<0.001%
D-Limonene	<0.001%
Linalool	<0.001%
Methyl 2-Octynoate	<0.001%

ADDITIONAL HISTORICAL SUBSTANCES

The same quantitative documentation also reports:

Substance	Level
Butylphenyl Methylpropional / Lilial	<0.001%
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde / HICC / Lyrar	<0.001%

These substances are subject to separate EU cosmetic restrictions/prohibitions and should not be treated merely as ordinary fragrance-allergen labelling substances.



EU COSMETIC LABELLING THRESHOLDS

For individually listed fragrance allergens, declaration in the finished cosmetic is generally required when concentration exceeds:

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

The concentration must be calculated in the finished cosmetic, taking account of contributions from every fragrance raw material.

TRADITIONAL ALLERGEN CONCLUSION

Based on the available quantitative declaration for CAS 18096-62-3:

NO TRADITIONAL EU FRAGRANCE ALLERGEN IS REPORTED AT OR ABOVE 0.001% IN THE RAW MATERIAL.

Therefore, at normal fragrance-use concentrations, these reported trace levels would generally remain below finished-product declaration thresholds.

EXPANDED EU ALLERGEN FRAMEWORK

Regulation (EU) 2023/1545 expanded the fragrance-allergen labelling framework beyond the traditional allergen list.

The historical quantitative certificate used above does not provide a complete manufacturer-specific quantitative analysis of every newly expanded allergen.

Therefore:

A CURRENT SYMRISE EXPANDED ALLERGEN DECLARATION SHOULD BE USED FOR DEFINITIVE 2023/1545 COMPLIANCE.

Do not automatically state that all expanded allergens are exactly 0.0000% without current manufacturer documentation.

INDOFLOR ITSELF

Indoflor:



CAS 18096-62-3

is not itself identified as an individually named traditional fragrance allergen.

Its characteristic animalic/indolic odour does not alter its EU fragrance-allergen labelling status.

DISCLAIMER

This is a supplier-style EU Fragrance Allergen Declaration.

The traditional allergen values are supported by available quantitative regulatory documentation for the exact substance CAS 18096-62-3, but the source is not an original Symrise allergen certificate.

This document therefore should not be represented as an original manufacturer declaration.

The latest Symrise expanded quantitative allergen certificate shall prevail where available.

Authorised by

Fozia Khot

Director

Aromology Trading LLC