



EU ALLERGEN DECLARATION CERTIFICATE

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

Aromology Trading LLC
G05 Al Ghazal Building
Nadd Al Hamar
Dubai, United Arab Emirates

Website: www.aromology.com
Email: info@aromology.com
Telephone: +971 505197601

Ambrocenide® Crystals

Product Name: Ambrocenide® Cryst.
Manufacturer: Symrise
Product Number: 600199
CAS: 211299-54-6

Chemical Name:
(4aR,5R,7aS,9R)-Octahydro-2,2,5,8,8,9a-hexamethyl-4H-4a,9-methanoazuleno[5,6-d]-1,3-dioxole

Molecular Formula: C₁₈ H₃₀ O₂
Molecular Weight: 278.4 g/mol
Chemical Class: Acetal

Material Status

Ambrocenide® Crystals is a high-purity synthetic aroma chemical.

GC Purity: ≥99%

It is:

- Not a natural essential oil
 - Not an absolute
 - Not a botanical extract
 - Not a fragrance compound/base
 - Not naturally occurring according to Symrise's technical sheet
-

EU Allergen Status of Ambrocenide



Ambrocenide – CAS 211299-54-6 is not itself identified as one of the individually declarable EU fragrance allergens under the applicable Annex III fragrance-allergen labelling provisions.

Therefore:

AMBROCENIDE ITSELF IS NOT AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN

Representative Allergen Assessment

Fragrance Allergen	Expected Status
Alpha-Isomethyl Ionone	Not expected
Amyl Cinnamal	Not expected
Amyl Salicylate	Not expected
Anethole	Not expected
Anise Alcohol	Not expected
Benzaldehyde	Not expected
Benzyl Alcohol	Not expected
Benzyl Benzoate	Not expected
Benzyl Cinnamate	Not expected
Benzyl Salicylate	Not expected
Camphor	Not expected
Cinnamal	Not expected
Cinnamyl Alcohol	Not expected
Citral	Not expected
Citronellol	Not expected
Coumarin	Not expected
Eugenol	Not expected
Farnesol	Not expected
Geraniol	Not expected
Hexyl Cinnamal	Not expected
Hydroxycitronellal	Not expected
Isoeugenol	Not expected
Limonene	Not expected
Linalool	Not expected
Menthol	Not expected
Methyl 2-Octynoate	Not expected
Methyl Salicylate	Not expected
Evernia prunastri Extract	Not expected
Evernia furfuracea Extract	Not expected



“Not expected” does not constitute an analytical 0.0000% guarantee.

Expanded EU Fragrance Allergens

The expanded allergen requirements introduced by Regulation (EU) 2023/1545 should also be considered.

Based on the chemical identity and $\geq 99\%$ GC purity of Ambrocenide, the expanded allergens are not expected as inherent constituents of the Ambrocenide molecule.

However, a batch-specific quantitative Symrise allergen declaration should take precedence for trace-level regulatory claims.

Raw Material Declaration

Parameter	Declaration
Product	Ambrocenide® Crystals
Manufacturer	Symrise
Product No.	600199
CAS	211299-54-6
GC Purity	$\geq 99\%$
Synthetic Aroma Chemical	Yes
Naturally Occurring	No
Stabilizer	None
Ambrocenide itself EU declarable allergen	No identified listing
Natural allergen contribution expected	No
Blanket analytical 0.0000% claim	Not made without manufacturer analysis

Finished Cosmetic Thresholds

For fragrance allergens that are individually declarable, the labelling thresholds in finished cosmetics are:

Product Type	Threshold
Leave-on	0.001%
Rinse-off	0.01%

These are allergen-labelling thresholds and are not maximum-use levels for Ambrocenide.

Finished Product Assessment



A finished perfume containing Ambrocenide may still contain EU declarable allergens from other ingredients such as:

- Essential oils
- Absolutes
- Natural extracts
- Other aroma chemicals
- Fragrance bases
- CO₂ extracts

All contributions must be calculated cumulatively.

EU Allergen Declaration

Based on the available chemical and manufacturer information:

- Product: Ambrocenide® Crystals
 - Manufacturer: Symrise
 - Product No.: 600199
 - CAS: 211299-54-6
 - Formula: C₁₈ H₃₀ O₂
 - Molecular Weight: 278.4 g/mol
 - GC Purity: Minimum 99%
 - Ambrocenide itself is not identified as an individually declarable EU fragrance allergen.
 - No natural allergen contribution is expected from its chemical identity.
 - No blanket analytical "0.0000% for every allergen" claim is made without batch-specific manufacturer confirmation.
 - The latest original Symrise quantitative allergen declaration should take precedence for formal regulatory/customer submissions.
 - Final cosmetic labelling must be determined from the complete formulation.
-

Authorised by:

Fozia Khot
Director