

EU ALLERGEN DECLARATION CERTIFICATE

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

Aromology Trading LLC

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PRODUCT INFORMATION

Product Information	Details
Product Name	Mushroom Absolute
Product Type	Natural Complex Botanical/Fungal Extract
Source Material	Mushroom fruiting body
Extraction Method	Solvent extraction followed by removal of the extraction solvent
Olfactive Profile	Earthy, fungal, damp, woody, savoury and forest-like
Country of Origin	Batch dependent
CAS Number	Supplier or species-specific identification required
Issue Date	21 July 2026

REGULATORY BASIS

This declaration has been prepared with reference to:

- Regulation (EC) No. 1223/2009 on cosmetic products
- Commission Regulation (EU) 2023/1545
- The expanded EU fragrance-allergen labelling requirements

Commission Regulation (EU) 2023/1545 requires individually listed fragrance allergens to be declared in the finished cosmetic ingredient list when their concentration exceeds 0.001% in leave-on products or 0.01% in rinse-off products.

DECLARATION

Mushroom Absolute is a natural complex extract whose chemical composition may vary according to:

- Mushroom species
- Geographic origin



- Cultivation or wild-harvest conditions
- Maturity of the raw material
- Drying and storage conditions
- Extraction solvent
- Processing parameters
- Production batch

No separately added fragrance allergens are declared by Aromology Trading LLC.

However, the absence or precise concentration of naturally occurring EU fragrance allergens cannot be confirmed from the product name alone.

EU FRAGRANCE ALLERGEN STATUS

Assessment Item	Declaration
Mushroom Absolute itself listed as an individual EU fragrance allergen	No
Intentionally added fragrance allergens	None declared
Naturally occurring fragrance allergens	Possible at trace or variable levels
Synthetic fragrance ingredients added	None declared
Carrier or diluent	None declared for undiluted grade
Quantitative allergen profile	Requires batch-specific analysis
Finished-product allergen labelling assessment	Required

TRADITIONAL EU FRAGRANCE ALLERGEN SCREENING

Fragrance Allergen	CAS Number	Status in Mushroom Absolute
Amyl Cinnamal	122-40-7	Not intentionally added; not quantified
Amylcinnamyl Alcohol	101-85-9	Not intentionally added; not quantified
Anise Alcohol	105-13-5	Not intentionally added; not quantified
Benzyl Alcohol	100-51-6	Not intentionally added; batch analysis required
Benzyl Benzoate	120-51-4	Not intentionally added; not quantified
Benzyl Cinnamate	103-41-3	Not intentionally added; not quantified
Benzyl Salicylate	118-58-1	Not intentionally added; not quantified
Cinnamal	104-55-2	Not intentionally added; not quantified
Cinnamyl Alcohol	104-54-1	Not intentionally added; not quantified
Citral	5392-40-5	Not intentionally added; batch analysis required
Citronellol	106-22-9	Not intentionally added; not quantified
Coumarin	91-64-5	Not intentionally added; batch analysis required
Eugenol	97-53-0	Not intentionally added; not quantified

Farnesol	4602-84-0	Not intentionally added; not quantified
Geraniol	106-24-1	Not intentionally added; not quantified
Hexyl Cinnamal	101-86-0	Not intentionally added; not quantified
Hydroxycitronellal	107-75-5	Not intentionally added; not quantified
Isoeugenol	97-54-1	Not intentionally added; not quantified
Limonene	5989-27-5 / 138-86-3	Not intentionally added; batch analysis required
Linalool	78-70-6	Not intentionally added; batch analysis required
Methyl 2-Octynoate	111-12-6	Not intentionally added; not quantified
Alpha-Isomethyl Ionone	127-51-5	Not intentionally added; not quantified
Evernia Prunastri Extract	90028-68-5	Not intentionally added
Evernia Furfuracea Extract	90028-67-4	Not intentionally added

EXPANDED EU ALLERGEN REQUIREMENTS

Regulation (EU) 2023/1545 expanded the number of individually declarable fragrance allergens beyond the previously established list.

This expanded framework includes additional:

- Terpenes
- Alcohols
- Aldehydes
- Phenolic substances
- Esters
- Ketones
- Natural extracts
- Oxidation-sensitive fragrance constituents

Mushroom Absolute has not been identified in this generic declaration as containing any expanded-list allergen at a specific reportable concentration.

This statement must not be interpreted as analytical confirmation that every expanded EU allergen is absent.

FINISHED-PRODUCT LABELLING THRESHOLDS

Cosmetic Product Type	Individual Allergen Declaration Threshold
Leave-on cosmetic products	Above 0.001%
Rinse-off cosmetic products	Above 0.01%

The threshold applies to each individually listed allergen in the final ready-for-use cosmetic product.



CALCULATION METHOD

The final concentration of each fragrance allergen should be calculated using:

Allergen concentration in Mushroom Absolute × Mushroom Absolute dosage in the fragrance compound × Fragrance dosage in the finished product

Example

Where a batch contains:

- Linalool: 0.05%
- Mushroom Absolute in fragrance compound: 2%
- Fragrance compound in finished product: 10%

The final concentration would be:

$0.05\% \times 2\% \times 10\% = 0.0001\%$ Linalool

This result would be below the general EU declaration threshold for both leave-on and rinse-off cosmetic products.

IMPORTANT LIMITATIONS

This declaration confirms only that:

- Mushroom Absolute is not itself identified as one individually listed EU fragrance allergen.
- No separate fragrance allergens are intentionally added by Aromology Trading LLC.
- The material is considered a natural complex extract.
- Naturally occurring allergen concentrations have not been quantitatively established in this generic declaration.

This declaration does not confirm:

- Analytical absence of all EU fragrance allergens
- Zero allergen content
- Finished-product compliance
- Suitability for omission of allergen names from a cosmetic ingredient list
- Compliance of a particular Mushroom Absolute species or batch

CUSTOMER RESPONSIBILITY

The fragrance or cosmetic manufacturer must:

- Obtain the original manufacturer's batch-specific allergen declaration.



- Confirm the mushroom species and CAS identity.
- Review the quantitative GC or GC-MS analysis.
- Calculate the cumulative concentration of each allergen.
- Include declarable allergens on the finished-product label where required.
- Complete the Cosmetic Product Safety Report.
- Comply with applicable EU and national cosmetic legislation.

CONCLUSION

Mushroom Absolute is not itself listed as one individual EU fragrance allergen. No separately added fragrance allergens are declared.

Because Mushroom Absolute is a natural complex extract, naturally occurring EU-declarable fragrance allergens may be present at trace or variable levels.

A batch-specific manufacturer allergen declaration or analytical report is required before confirming the exact allergen profile and finished-product labelling obligations.

AUTHORISED BY

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