



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

PRODUCT INFORMATION

Product Information	Details
Product Name	Mate Absolute
Botanical Name	<i>Ilex paraguariensis</i> A.St.-Hil.
INCI Name	Ilex Paraguariensis Leaf Extract; Alcohol
Mate Absolute CAS Number	68916-96-1
Ethanol CAS Number	64-17-5
Composition	50% Mate Absolute / 50% Ethanol
Country of Manufacture	Italy
Product Type	Natural botanical absolute dilution

Declaration

Mate Absolute 50% ETH – Italy is a mixture containing approximately 50% natural *Ilex paraguariensis* extract and 50% ethanol.

No fragrance allergens are intentionally added as separate ingredients. However, because Mate Absolute is a Natural Complex Substance, trace concentrations of naturally occurring fragrance constituents may be present and may vary according to harvest, extraction method and batch composition.

Commission Regulation (EU) 2023/1545 amended the EU Cosmetics Regulation regarding the labelling of fragrance allergens in cosmetic products.

Established EU Fragrance Allergens

Fragrance Allergen	CAS Number	Typical Status in Supplied Product
Amyl Cinnamal	122-40-7	Not expected
Amylcinnamyl Alcohol	101-85-9	Not expected

Anise Alcohol	105-13-5	Not expected
Benzyl Alcohol	100-51-6	Not intentionally added; trace not excluded
Benzyl Benzoate	120-51-4	Not expected
Benzyl Cinnamate	103-41-3	Not expected
Benzyl Salicylate	118-58-1	Not expected
Cinnamal	104-55-2	Not expected
Cinnamyl Alcohol	104-54-1	Not expected
Citral	5392-40-5	Not expected; trace not excluded
Citronellol	106-22-9	Not expected
Coumarin	91-64-5	Not expected
Eugenol	97-53-0	Not expected
Evernia Furfuracea Extract	90028-67-4	Not expected
Evernia Prunastri Extract	90028-68-5	Not expected
Farnesol	4602-84-0	Not expected
Geraniol	106-24-1	Not expected
Hexyl Cinnamal	101-86-0	Not expected
Hydroxycitronellal	107-75-5	Not expected
Isoeugenol	97-54-1	Not expected
Alpha-Isomethyl Ionone	127-51-5	Not expected
Limonene	5989-27-5 / 138-86-3	May occur naturally at trace level
Linalool	78-70-6	May occur naturally at trace level
Methyl 2-Octynoate	111-12-6	Not expected

Expanded EU Fragrance Allergens

The expanded EU fragrance-allergen requirements include additional individual substances and natural extracts. For the supplied product:

- No expanded-list fragrance allergens are intentionally added.
- Ethanol is not an EU fragrance allergen.
- Trace botanical constituents cannot be conclusively excluded without batch-specific quantitative analysis.
- Any ingredient present above the applicable finished-product threshold must be declared using the prescribed INCI nomenclature.

Finished-Product Labelling Thresholds

A fragrance allergen must generally be declared in the finished cosmetic product when its concentration exceeds:

Product Type	Declaration Threshold
Leave-on cosmetic products	0.001%
Rinse-off cosmetic products	0.01%

The concentration in the finished cosmetic must be calculated from:

1. The allergen concentration in the supplied raw material.
2. The amount of the raw material used in the fragrance compound.
3. The fragrance dosage in the finished cosmetic product.
4. Contributions from every other ingredient in the formulation.

Example Calculation

Where an allergen is present at 0.10% in the supplied material, and the material is used at 5% in a fragrance compound, which is then used at 10% in a finished cosmetic:

$$0.10\% \times 5\% \times 10\% = 0.0005\% \text{ in the finished cosmetic}$$

The resulting concentration must then be compared with the relevant leave-on or rinse-off threshold.

Regulatory Qualification

This declaration is based on the known nature of the raw material and representative composition. It is not a substitute for:

- Batch-specific GC/MS analysis
- Quantitative allergen testing
- The fragrance compound's consolidated allergen calculation
- Cosmetic Product Safety Report
- Finished-product regulatory assessment



Conclusion

Mate Absolute 50% ETH – Italy contains no intentionally added EU fragrance allergens. Limonene, linalool and other naturally occurring volatile constituents may be present at trace or variable levels in the botanical portion.

For formal finished-product labelling, the actual batch-specific allergen concentrations should be obtained from the original manufacturer or confirmed by quantitative analysis.

Authorised by:

Fozia Khot
Director