

EU ALLERGEN DECLARATION CERTIFICATE

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

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PRODUCT INFORMATION

Item	Details
Product Name	Maple Lactone Crystals
Chemical Name	2-Hydroxy-3-methyl-2-cyclopenten-1-one
Synonyms	Methyl Cyclopentenolone, Cyclotene, Maple Lactone
CAS Number	80-71-7
EC Number	201-303-2
Physical Form	Crystals / crystalline powder
Product Type	Individual Aroma Chemical

REGULATORY BASIS

This declaration has been prepared with reference to:

- Regulation (EC) No. 1223/2009 on cosmetic products.
- Annex III of Regulation (EC) No. 1223/2009.
- Regulation (EU) 2023/1545 concerning fragrance-allergen labelling.

EU FRAGRANCE ALLERGEN STATUS

Maple Lactone, CAS 80-71-7, is not itself listed as an EU fragrance allergen requiring individual declaration under the applicable Annex III fragrance-allergen provisions.

Based on the identity of the pure aroma chemical, no EU Annex III fragrance allergens are intentionally added.

Declaration Item	Status
EU Annex III fragrance allergens intentionally added	None
Maple Lactone listed as an EU fragrance allergen	No
Quantitative allergen contribution	Not applicable for pure Maple Lactone
Carrier solvents	None
Natural complex substances	None

DECLARED ALLERGENS

EU Fragrance Allergen	CAS Number	Declaration
Limonene	5989-27-5 / 138-86-3	Not intentionally present
Linalool	78-70-6	Not intentionally present
Citral	5392-40-5	Not intentionally present
Geraniol	106-24-1	Not intentionally present
Citronellol	106-22-9	Not intentionally present
Eugenol	97-53-0	Not intentionally present
Isoeugenol	97-54-1	Not intentionally present
Coumarin	91-64-5	Not intentionally present
Benzyl Alcohol	100-51-6	Not intentionally present
Benzyl Benzoate	120-51-4	Not intentionally present
Benzyl Salicylate	118-58-1	Not intentionally present
Farnesol	4602-84-0	Not intentionally present
Other regulated fragrance allergens	Various	Not intentionally present

“Not intentionally present” does not constitute an analytical guarantee of absolute absence or zero concentration.

EU COSMETIC LABELLING THRESHOLDS

Where a regulated fragrance allergen is present in a finished cosmetic product, individual labelling is generally required above:

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

DECLARATION

Based on the known composition of pure Maple Lactone Crystals:

No EU fragrance allergens are intentionally added or expected as constituents of the pure substance.

The finished-product manufacturer remains responsible for assessing:

- The complete cosmetic formula.
- Cross-contamination from manufacturing.
- Impurities in the supplied batch.
- Contributions from all other fragrance ingredients.
- Current EU regulatory requirements.

CONCLUSION

NO EU ANNEX III FRAGRANCE ALLERGENS INTENTIONALLY PRESENT

This declaration is representative and should be supported by the original manufacturer's current quantitative allergen statement where legally required.

The manufacturer's batch-specific allergen declaration shall always take precedence.

Document Information Details

Document Type	EU Fragrance Allergen Declaration
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Authorised by:

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Director