



EU ALLERGEN DECLARATION CERTIFICATE

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

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FILBERTONE

PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Filbertone
Manufacturer	Symrise
Symrise Product No.	690986
Chemical Name	5-Methylhept-2-en-4-one
CAS Number	81925-81-7
Additional CAS Reference	102322-83-8
FEMA Number	3761
FLAVIS Number	07.139
JECFA Number	1133
Molecular Formula	C ₈ H ₁₄ O
Molecular Weight	126.2 g/mol
GC Purity	Minimum 98% – sum of isomers
Product Type	Aroma Chemical
Chemical Class	Ketone

REGULATORY BASIS

This declaration is intended for evaluation under:
Regulation (EC) No. 1223/2009
on cosmetic products
including the applicable Annex III fragrance-allergen requirements and subsequent amendments.



EU FRAGRANCE ALLERGEN STATUS

The principal material:
5-METHYLHEPT-2-EN-4-ONE
CAS 81925-81-7
FILBERTONE

is not itself identified as an individually declarable EU fragrance allergen.

Therefore:

FILBERTONE ITSELF IS NOT AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN.

COSMETIC LABELLING THRESHOLDS

Where an Annex III fragrance allergen is present in the finished cosmetic above the applicable threshold, individual labelling is required.

Typical fragrance-allergen declaration thresholds are:

Finished Cosmetic	Threshold
Leave-on products	0.001% / 10 ppm
Rinse-off products	0.010% / 100 ppm

These thresholds apply to the listed fragrance allergen in the finished cosmetic, not simply to its concentration in the fragrance compound.

PRINCIPAL SUBSTANCE ASSESSMENT

Substance	CAS No.	EU Fragrance-Allergen Status
5-Methylhept-2-en-4-one / Filbertone	81925-81-7	Not individually listed

TRADITIONAL FRAGRANCE ALLERGEN REVIEW

Based on the published identity of Filbertone as a high-purity aroma chemical, the following traditional fragrance allergens are not identified as principal constituents:

EU Fragrance Allergen	Status
Amyl Cinnamal	Not identified
Amylcinnamyl Alcohol	Not identified
Anise Alcohol	Not identified
Benzyl Alcohol	Not identified
Benzyl Benzoate	Not identified



Benzyl Cinnamate	Not identified
Benzyl Salicylate	Not identified
Cinnamal	Not identified
Cinnamyl Alcohol	Not identified
Citral	Not identified
Citronellol	Not identified
Coumarin	Not identified
Eugenol	Not identified
Farnesol	Not identified
Geraniol	Not identified
Hexyl Cinnamal	Not identified
Hydroxycitronellal	Not identified
Isoeugenol	Not identified
Limonene	Not identified
Linalool	Not identified
Methyl 2-Octynoate	Not identified
Alpha-Isomethyl Ionone	Not identified
Evernia Prunastri Extract	Not identified
Evernia Furfuracea Extract	Not identified

IMPORTANT DISTINCTION – H317 VS EU ALLERGEN STATUS

Some Safety Data Sheets may classify Filbertone as:

H317 – May cause an allergic skin reaction.

This does not automatically make Filbertone an individually declarable EU cosmetic fragrance allergen.

These are two separate regulatory concepts:

CLP / SDS

H317 addresses the intrinsic skin-sensitising hazard of a chemical substance.

EU COSMETIC ALLERGEN LABELLING

Individual ingredient labelling applies to substances specifically covered by the applicable Annex III fragrance-allergen provisions.

Therefore:

A MATERIAL CAN BE A SKIN SENSITISER WITHOUT BEING AN INDIVIDUALLY LISTED EU FRAGRANCE ALLERGEN.



QUANTITATIVE DECLARATION

Based on publicly available product identity and regulatory information:

Regulatory Parameter	Declaration
Filbertone itself an individually declarable EU fragrance allergen	NO
CAS 81925-81-7 individually listed as fragrance allergen	NO
Traditional allergens identified as principal constituents	NONE IDENTIFIED
Commercial fragrance-grade allergen status	No known allergens
Batch-specific trace impurity verification	Original Symrise declaration required
Absolute analytical zero-allergen claim	Not established from public data alone

PURITY CONSIDERATION

Symrise specifies neat Filbertone at:
MINIMUM 98% GC

Sum of Isomers

This establishes the assay specification but does not, by itself, analytically prove that every regulated fragrance allergen is absent from the remaining trace fraction.

Therefore, the statement:
“All EU fragrance allergens = 0.0000%”

should only be made when supported by the current quantitative allergen declaration from Symrise.

DECLARATION

Based on the chemical identity and currently available regulatory information:

FILBERTONE – SYMRISE

CAS 81925-81-7

Product No. 690986

is **not itself identified as an individually declarable EU fragrance allergen.**

No traditional EU fragrance allergen is identified as a principal constituent from the published chemical identity.

Commercial fragrance-grade information for CAS 81925-81-7 additionally reports:

NO KNOWN ALLERGENS.



However, this statement should not be interpreted as an analytical guarantee that every regulated fragrance allergen is present at exactly 0.0000%.

For formal customer or regulatory submission requiring quantitative values, the current original Symrise EU Fragrance Allergen Declaration for Product No. 690986 should take precedence.

DOCUMENT CONTROL

Item	Details
Product	Filbertone – Symrise
Product No.	690986
CAS No.	81925-81-7
Document Type	EU Fragrance Allergen Declaration
Prepared By	Quality Assurance Department
Approved By	Abdul Wasay
Designation	Independent Perfumer & Creative Director

DISCLAIMER

This is a supplier-style EU Fragrance Allergen Declaration based on published Symrise product identity/specification information and publicly available regulatory information for CAS 81925-81-7.

It is not represented as an original Symrise-issued quantitative allergen certificate.

Where an original current Symrise EU allergen declaration is available, the manufacturer-issued document shall take precedence.

Authorised by:

Fozia Khot
Director