



EU ALLERGEN DECLARATION CERTIFICATE

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

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SULTANENE®

PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Sultanene®
Manufacturer	Symrise
Product No.	100072
CAS Number	15848-49-4
Chemical Name	2-Cyclopentene-1-acetic acid, ethyl ester
GC Purity	Minimum 95%
Regulatory Basis	Regulation (EC) No. 1223/2009
Expanded Framework	Regulation (EU) 2023/1545

EU ALLERGEN STATUS

The principal substance:

2-CYCLOPENTENE-1-ACETIC ACID, ETHYL ESTER
CAS 15848-49-4

is not itself one of the traditional individually declarable EU fragrance allergens.

TRADITIONAL EU FRAGRANCE ALLERGEN REVIEW

Fragrance Allergen	Status from disclosed composition
Alpha-Isomethyl Ionone	Not identified

Fragrance Allergen	Status from disclosed composition
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
Evernia Prunastri Extract	Not identified
Evernia Furfuracea Extract	Not identified

IMPORTANT STABILIZER / PURITY NOTE

Symrise specifies Sultanene as: GC Purity: minimum 95%
and:
Stabilizer: Yes.

This means I would not state that every EU allergen is analytically 0.0000% unless you have the current quantitative Symrise allergen certificate.

The correct distinction is:
“Not identified from the disclosed principal composition”

rather than:
“Confirmed absent at 0.0000%.”



EXPANDED EU ALLERGEN FRAMEWORK

For Regulation (EU) 2023/1545:

SULTANENE / CAS 15848-49-4 IS NOT ITSELF IDENTIFIED AS AN INDIVIDUALLY DECLARABLE FRAGRANCE ALLERGEN.

However, exact quantitative results for all expanded allergens—including any trace contribution from impurities or the stabilizer—require the current Symrise quantitative allergen declaration.

EU ALLERGEN SUMMARY

Parameter	Status
Sultanene itself a traditional EU fragrance allergen	No
CAS 15848-49-4 individually declarable traditional allergen	No identified listing
Traditional allergens identified from principal substance	None identified
Limonene	Not identified
Linalool	Not identified
Citral	Not identified
Geraniol	Not identified
Citronellol	Not identified
Coumarin	Not identified
Eugenol	Not identified
GC Purity	≥95%
Stabilizer	Yes
Expanded-list quantitative analysis	Manufacturer certificate required

EU COSMETIC LABELLING THRESHOLDS

Where an individually listed fragrance allergen is present in the finished cosmetic above the applicable threshold:

Product Type	Threshold
Leave-on products	0.001% / 10 ppm
Rinse-off products	0.010% / 100 ppm

FORMAL DECLARATION

Based on the chemical identity and available composition information:



SULTANENE® – SYMRISE

PRODUCT NO.: 100072

CAS NO.: 15848-49-4

EU FRAGRANCE ALLERGEN STATUS:

SULTANENE ITSELF IS NOT IDENTIFIED AS AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN.

No traditional EU fragrance allergens are identified from the disclosed principal substance.

Because Symrise specifies minimum 95% GC purity and confirms the presence of a stabilizer, exact allergen concentrations should not be declared as 0.0000% without the manufacturer's quantitative allergen certificate.

DISCLAIMER

This is a supplier-style EU Fragrance Allergen Declaration and not an original Symrise-issued quantitative allergen certificate.

Authorised by
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Director
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