



EU ALLERGEN DECLARATION CERTIFICATE

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

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NEROLIONE

PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Nerolione
Manufacturer	Symrise
Product No.	600321
Chemical Name	1-(3-Methyl-benzofuran-2-yl)-ethanone
CAS Number	23911-56-0
EC/EINECS No.	429-100-6
GC Purity	Minimum 98%
Regulatory Basis	Regulation (EC) No. 1223/2009
Expanded Allergen Framework	Regulation (EU) 2023/1545

EU ALLERGEN STATUS

The principal substance in Nerolione is:
1-(3-Methyl-benzofuran-2-yl)-ethanone
CAS 23911-56-0

Based on the chemical identity and regulatory information reviewed, Nerolione itself was not identified as one of the individually declarable EU fragrance allergens.

Therefore:

NEROLIONE / CAS 23911-56-0 IS NOT ITSELF IDENTIFIED AS AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN.

TRADITIONAL EU ALLERGEN REVIEW



EU Fragrance Allergen	Status from disclosed Nerolione identity
Alpha-Isomethyl Ionone	Not identified
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

EXPANDED EU ALLERGEN FRAMEWORK

The same caution applies under the expanded EU fragrance-allergen framework:

CAS 23911-56-0 itself is not identified as an individually listed fragrance allergen in the regulatory information reviewed.

However, the Symrise commercial specification is minimum 98% GC, rather than 100%.

Therefore, chemical identity alone does not establish that every possible listed allergen is analytically present at exactly 0.0000%.

STABILIZER



Symrise specifies:

STABILIZER: NO

for Nerolione.

EU ALLERGEN SUMMARY

Parameter	Status
Nerolione itself an identified EU fragrance allergen	No
CAS 23911-56-0 individually declarable	Not identified as such
Traditional EU allergens disclosed as components	None identified
Stabilizer	None
GC Purity	≥98%
Exact quantitative trace-allergen certificate	Current Symrise declaration required

EU COSMETIC LABELLING THRESHOLDS

Where an individually listed fragrance allergen is present in a finished cosmetic, declaration is generally required above:

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

FORMAL DECLARATION

Based on the available product identity and composition information:

NEROLIONE – SYMRISE
PRODUCT NO.: 600321
CAS NO.: 23911-56-0

EU FRAGRANCE ALLERGEN STATUS:
NEROLIONE ITSELF IS NOT IDENTIFIED AS AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN.

No conventional EU fragrance allergens are identified from the disclosed principal chemical composition.

For a customer requiring exact quantitative values for every substance under the expanded EU fragrance-allergen list, the latest Symrise quantitative allergen declaration should be used rather than declaring all entries as exactly 0.0000%.



DISCLAIMER

This is a supplier-style EU Fragrance Allergen Declaration. It is not an original Symrise-issued quantitative allergen certificate. The latest manufacturer documentation should prevail where exact ppm/% data are required.

Authorised by
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Director
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