



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

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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
Purity	≥98% GC
Regulatory Framework	IFRA Standards – 51st Amendment

IFRA 51 STATUS

I could not verify an official public IFRA Standard specifically assigning Nerolione / CAS 23911-56-0 a numerical maximum-use level, nor could I verify an original current Symrise IFRA 51 Certificate of Conformity containing Category 1–12 limits.

Therefore, the defensible declaration is:

NO VERIFIED MATERIAL-SPECIFIC IFRA 51 NUMERICAL RESTRICTION HAS BEEN IDENTIFIED FOR NEROLIONE / CAS 23911-56-0 FROM THE AUTHORITATIVE PUBLIC INFORMATION REVIEWED.

This is not equivalent to saying “unrestricted at 100%.”

IFRA CATEGORY STATUS

IFRA Category	Status
Category 1	No verified material-specific numerical limit identified
Category 2	No verified material-specific numerical limit identified



AROMOLOGY

IFRA Category	Status
Category 3	No verified material-specific numerical limit identified
Category 4	No verified material-specific numerical limit identified
Category 5A	No verified material-specific numerical limit identified
Category 5B	No verified material-specific numerical limit identified
Category 5C	No verified material-specific numerical limit identified
Category 5D	No verified material-specific numerical limit identified
Category 6	No verified material-specific numerical limit identified
Category 7A	No verified material-specific numerical limit identified
Category 7B	No verified material-specific numerical limit identified
Category 8	No verified material-specific numerical limit identified
Category 9	No verified material-specific numerical limit identified
Category 10A	No verified material-specific numerical limit identified
Category 10B	No verified material-specific numerical limit identified
Category 11A	No verified material-specific numerical limit identified
Category 11B	No verified material-specific numerical limit identified
Category 12	No verified material-specific numerical limit identified

IMPORTANT – DO NOT USE 0.01–2% AS IFRA LIMIT

Symrise recommends: 0.01–2.0%
for Nerolione in perfume compositions.

This value is:
PERFUMERY / OLFACTIVE GUIDANCE
and not an IFRA Category 4 maximum.

CATEGORY 4 – FINE FRAGRANCE

Category 4 includes products such as:

- Extrait de Parfum
- Parfum
- Eau de Parfum
- Eau de Toilette
- Cologne

For Nerolione itself, I could not substantiate a Category 4 numerical maximum from an authoritative public IFRA/Symrise certificate.

Accordingly, the supplier declaration should state:

CATEGORY 4: NO VERIFIED NEROLIONE-SPECIFIC IFRA 51 NUMERICAL MAXIMUM IDENTIFIED.



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FORMULATION COMPLIANCE

Final IFRA compliance must still consider:

- All other ingredients in the fragrance formula
- Restricted constituents
- Natural Complex Substances
- Sensitising substances
- Phototoxic substances
- Finished-product category
- Fragrance concentration in the finished product
- Combined restrictions
- Current applicable IFRA Standards

FORMAL DECLARATION

Based on the regulatory information reviewed:

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

has:

NO VERIFIED MATERIAL-SPECIFIC NUMERICAL IFRA 51 RESTRICTION IDENTIFIED.

The complete fragrance formulation remains subject to all applicable IFRA Standards for its intended finished-product category.

DISCLAIMER

This is a **supplier-style IFRA 51 regulatory declaration**, not an original Symrise-issued IFRA Certificate of Conformity or an IFRA-issued certificate.

Authorised by:

Fozia Khot
Director