



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

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Isobutyl Salicylate

Product Identification

Item	Details
Product Name	Isobutyl Salicylate
Manufacturer	Synarome
Chemical Name	Isobutyl 2-hydroxybenzoate
Alternative Name	Isobutyl o-Hydroxybenzoate
Synonym	Salicylic Acid Isobutyl Ester
CAS Number	87-19-4
EC Number	201-729-9
FEMA Number	2213
Molecular Formula	C ₁₁ H ₁₄ O ₃
Molecular Weight	194.23 g/mol
Chemical Family	Salicylate Ester
Product Type	Synthetic Aroma Chemical
Physical Form	Colourless to Pale Yellow Liquid
Odour Family	Floral / Sweet / Spicy
Odour Profile	Sweet, floral, herbaceous, spicy, balsamic

IFRA 51 Regulatory Status

Based on the IFRA Standards applicable under the 51st Amendment, no dedicated ingredient-specific IFRA Restriction, Prohibition or Specification Standard has been identified for:

Isobutyl Salicylate – CAS 87-19-4

Accordingly, Isobutyl Salicylate is regarded as:

NOT RESTRICTED BY AN INGREDIENT-SPECIFIC IFRA STANDARD



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There is therefore no specific numerical IFRA maximum assigned to Isobutyl Salicylate itself for Categories 1–12.

IFRA Category Assessment

IFRA Category	IFRA 51 Status
Category 1	No ingredient-specific restriction identified
Category 2	No ingredient-specific restriction identified
Category 3	No ingredient-specific restriction identified
Category 4	No ingredient-specific restriction identified
Category 5A	No ingredient-specific restriction identified
Category 5B	No ingredient-specific restriction identified
Category 5C	No ingredient-specific restriction identified
Category 5D	No ingredient-specific restriction identified
Category 6	No ingredient-specific restriction identified
Category 7A	No ingredient-specific restriction identified
Category 7B	No ingredient-specific restriction identified
Category 8	No ingredient-specific restriction identified
Category 9	No ingredient-specific restriction identified
Category 10A	No ingredient-specific restriction identified
Category 10B	No ingredient-specific restriction identified
Category 11A	No ingredient-specific restriction identified
Category 11B	No ingredient-specific restriction identified
Category 12	No ingredient-specific restriction identified

Meaning of “Not Restricted”

The absence of an ingredient-specific IFRA Standard does not mean that the material is recommended for unrestricted neat application.

It means that IFRA 51 does not assign a specific category-dependent maximum concentration to Isobutyl Salicylate itself.

Use must still take account of:

- Good Manufacturing Practice
- Finished-product toxicological assessment
- Intended consumer exposure
- Skin and eye safety
- Other restricted fragrance ingredients
- Applicable cosmetic legislation
- Product-specific regulatory requirements



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Salicylate Identification

Isobutyl Salicylate belongs to the salicylate ester family.

It must not be confused with:

Material	CAS Number
Isobutyl Salicylate	87-19-4
Methyl Salicylate	119-36-8
Benzyl Salicylate	118-58-1
Amyl Salicylate	2050-08-0
Hexyl Salicylate	6259-76-3

Each of these substances has its own regulatory identity and must be assessed separately.

Restrictions applicable to another salicylate must not automatically be applied to Isobutyl Salicylate.

Contributions from Other Sources

Isobutyl Salicylate is a discrete synthetic aroma chemical.

No IFRA-restricted constituent contribution should automatically be inferred solely because the material belongs to the salicylate family.

The commercial Synarome material should nevertheless be reviewed for:

- Manufacturing impurities
- Residual starting materials
- Added stabilisers
- Solvents or carriers
- Other intentionally added components

where applicable.

Finished Fragrance Compliance

For a finished fragrance containing Isobutyl Salicylate, the fragrance manufacturer must assess:

1. The complete fragrance composition.
2. All IFRA-restricted aroma chemicals.
3. Restricted constituents from natural complex substances.
4. Phototoxic constituents.
5. Sensitising materials.
6. Relevant impurities.
7. Fragrance dosage in the finished consumer product.
8. Correct IFRA finished-product category.



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Declaration

Based on the available IFRA 51 regulatory information:

- Product: Isobutyl Salicylate
- Manufacturer: Synarome
- CAS Number: 87-19-4
- EC Number: 201-729-9
- FEMA Number: 2213
- Chemical family: Salicylate Ester
- No ingredient-specific IFRA restriction has been identified under the IFRA 51st Amendment.
- No category-specific numerical maximum is therefore assigned in this raw-material declaration.
- Isobutyl Salicylate must not be confused with other salicylate esters having different regulatory requirements.
- The material should be used according to Good Manufacturing Practice.
- Final IFRA compliance must be determined from the complete fragrance formulation and intended finished-product application.

This document is a representative supplier regulatory declaration and does not replace a current original Synarome IFRA Certificate.

Authorised by:

Fozia Khot
Director