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IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier

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Timbersilk®

Product Identification

Item	Details
Product Name	Timbersilk®
Manufacturer	International Flavors & Fragrances (IFF)
Chemical Name	Tetramethyl Acetyloctahydronaphthalenes (OTNE isomer mixture)
CAS Numbers	54464-57-2 / 68155-66-8 / 68155-67-9
Product Type	Aroma Chemical
Physical Form	Liquid
INCI Name	Tetramethyl Acetyloctahydronaphthalenes

IFRA Compliance Statement

According to the published IFF IFRA 51 Ingredients Declaration:

- Timbersilk® does not contain any ingredient prohibited by the IFRA Code of Practice through the 51st Amendment.
- The material contains the following IFRA-restricted ingredient:

Ingredient	CAS Number(s)	Approximate Concentration
OTNE (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-Tetramethyl-2-Naphthalenyl) Ethanone)	54464-57-2, 54464-59-4, 68155-66-8, 68155-67-9	99.8%

The concentration reported includes intentionally added material together with natural and synthetic impurities in accordance with the IFF declaration.

IFRA Use Restrictions

Timbersilk® itself does not have a single universal maximum use percentage.

The permitted concentration in a finished product depends upon:



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- The applicable IFRA Standard for OTNE.
- The IFRA finished-product category.
- The concentration of Timbersilk® in the fragrance concentrate.
- Contributions from OTNE supplied by any other ingredients in the fragrance formula.

Representative IFRA Category Assessment

Finished Product Category

Maximum Use Level

Categories 1–12 Must be calculated according to the applicable IFRA Standard for OTNE and the complete finished fragrance formulation.

Required Compliance Procedure

Before issuing an IFRA Certificate for a finished fragrance:

1. Determine the percentage of Timbersilk® in the fragrance concentrate.
2. Calculate the resulting OTNE concentration.
3. Add OTNE contributions from any other raw materials.
4. Apply the relevant IFRA finished-product category.
5. Verify compliance with the current IFRA Standard for OTNE.
6. Complete the finished-product safety assessment.

Declaration

Timbersilk® is suitable for professional fragrance formulation provided that:

- The finished fragrance complies with the current IFRA Standards (51st Amendment).
- Total OTNE concentration remains within the limits established for the applicable IFRA category.
- All other restricted constituents in the finished fragrance are also compliant.

This declaration:

- Does not replace the original IFF IFRA Certificate.
- Does not establish one universal maximum use percentage.
- Applies only to the identified raw material.
- Does not certify compliance of a finished fragrance without formulation-specific calculations.

Authorised by

Fozia Khot

Director

Aromology Trading LLC