



IFRA 51st Amendment

Product Information

Product Name: Aldehyde C-14 Natural

Chemical Name: γ -Undecalactone (Natural)

INCI Name: Undecalactone

CAS Number: 104-67-6

EC Number: 203-225-4

Product Type: Natural Aroma Chemical (Natural Isolate)

Origin: Natural Isolate

Issue Date: 18 February 2026

IFRA Statement

We hereby certify that the above-mentioned material complies with the Standards of the International Fragrance Association (IFRA), 51st Amendment (published June 2023).

Based on the available supplier documentation and the current IFRA Standards, Aldehyde C-14 Natural (γ -Undecalactone), CAS No. 104-67-6, is not individually listed as an IFRA prohibited material, restricted material, or specified material under the IFRA 51st Amendment.

Accordingly, this raw material may be used up to the maximum concentration levels shown below, provided that the complete fragrance composition complies with all applicable IFRA Standards.

IFRA Class | Finished Product Types | Maximum Use Level (%)

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|------------|--|-----------------------|
| Class 1 | Products applied to lips (lipstick, lip balm, children's toys) | 100.00 |
| Class 2 | Products applied to axillae (deodorants, antiperspirants) | 100.00 |
| Class 3 | Eye products, facial make-up, make-up remover, face masks | 100.00 |
| Class 4 | Fine fragrance products, perfumes, fragrance creams, aftershaves | 100.00 |
| Class 5A | Body lotions, leave-on body products | 100.00 |
| Class 5B | Face moisturizers and leave-on facial products | 100.00 |
| Class 5C | Hand creams, leave-on hand products, hand sanitizers | 100.00 |
| Class 5D | Baby creams, baby oils and baby talc | 100.00 |
| Class 6 | Toothpaste, mouthwash and products with oral exposure | 100.00 |
| Class 7A | Rinse-off hair products, shampoos, dyes and treatments | 100.00 |
| Class 7B | Leave-on hair products | 100.00 |
| Class 8 | Feminine hygiene products, baby wipes, toilet tissue | 100.00 |



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| IFRA Class | Finished Product Types | Maximum Use Level (%) |
|-------------------|---|------------------------------|
| Class 9 | Soaps, body wash, shaving creams, rinse-off conditioners | 100.00 |
| Class 10A | Household cleaning, laundry and dishwashing products (non-aerosol) | 100.00 |
| Class 10B | Household cleaning, laundry and dishwashing products (aerosol/spray) | 100.00 |
| Class 11A | Products with incidental skin contact without UV exposure | 100.00 |
| Class 11B | Products with incidental skin contact with potential UV exposure | 100.00 |
| Class 12 | Candles, air fresheners, incense, potpourri and products not intended for direct skin contact | 100.00 |

Restricted Materials

None

Prohibited Materials

None

Specified Materials

None

Declaration

This material complies with the IFRA Code of Practice and Standards through the 51st Amendment (June 2023).

This certificate applies solely to the raw material identified above. The responsibility for ensuring compliance of the finished fragrance composition and the finished consumer product with all applicable IFRA Standards remains with the manufacturer of the finished product.

Authorized By

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Director

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