



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Aromology Trading LLC
G05 Al Ghazal Building
Nadd Al Hamar
Dubai, United Arab Emirates

Website: www.aromology.com

Email: info@aromology.com

Delta-Dodecalactone Natural

PRODUCT INFORMATION

Product Name: Delta-Dodecalactone Natural

Chemical Name: δ -Dodecalactone

INCI Name: Dodecalactone

CAS Number: 713-95-1

EC Number: 211-928-4

Origin: Natural

Product Type: Natural Aroma Chemical / Perfumery Raw Material

IFRA CONFORMITY

This is to certify that Delta-Dodecalactone Natural has been reviewed for conformity with the Standards of the International Fragrance Association (IFRA), up to and including the 51st Amendment, published June 2023.

Based on the available supplier documentation and applicable IFRA Standards, the material does not contain IFRA prohibited, restricted or specified materials as an individual raw material and may be used up to the maximum concentration levels indicated below.

IFRA 51 MAXIMUM USE LEVELS

IFRA Category	Finished Product Type	Maximum Use Level
Category 1	Products applied to lips	100.00%
Category 2	Deodorants and antiperspirants	100.00%
Category 3	Eye products, facial make-up, make-up remover and face masks	100.00%
Category 4	Fine fragrances, perfumes, fragrance creams and aftershaves	100.00%



AROMOLGY

IFRA Category	Finished Product Type	Maximum Use Level
Category 5A	Body lotions and leave-on body products	100.00%
Category 5B	Face moisturisers and leave-on facial products	100.00%
Category 5C	Hand creams, leave-on hand products and hand sanitisers	100.00%
Category 5D	Baby creams, baby oils and baby talc	100.00%
Category 6	Toothpaste, mouthwash and products with oral exposure	100.00%
Category 7A	Rinse-off hair products, shampoos, hair dyes and treatments	100.00%
Category 7B	Leave-on hair products	100.00%
Category 8	Feminine hygiene products, baby wipes and toilet tissue	100.00%
Category 9	Soaps, body wash, shaving creams and rinse-off conditioners	100.00%
Category 10A	Household cleaning, laundry and dishwashing products – non-aerosol	100.00%
Category 10B	Household cleaning, laundry and dishwashing products – aerosol/spray	100.00%
Category 11A	Products with incidental skin contact without UV exposure	100.00%
Category 11B	Products with incidental skin contact with potential UV exposure	100.00%
Category 12	Candles, air fresheners, incense, potpourri and products not intended for direct skin contact	100.00%

These are the maximum use levels stated in the supplied certificate.

IFRA MATERIAL STATUS

IFRA Classification	Status
Restricted Materials	None
Prohibited Materials	None
Specified Materials	None

CATEGORY 4 – FINE FRAGRANCE

Applicable to products such as:

Parfum • Extrait de Parfum • Eau de Parfum • Eau de Toilette • Cologne • Fragrance Creams • Aftershaves

MAXIMUM USE LEVEL: 100.00%

The 100% value represents the absence of a lower material-specific IFRA 51 restriction in the supplied certificate. It should not be interpreted as a recommended formulation dosage.



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IFRA 51 CONFORMITY DECLARATION

We hereby declare that:

DELTA-DODECALACTONE NATURAL

Chemical Name: δ -Dodecalactone

INCI Name: Dodecalactone

CAS Number: 713-95-1

EC Number: 211-928-4

Origin: Natural

complies with the IFRA Code of Practice and applicable IFRA Standards up to and including the 51st Amendment (June 2023).

Based on the available documentation:

Restricted Materials: None

Prohibited Materials: None

Specified Materials: None

The responsibility for ensuring compliance of the finished fragrance composition and finished consumer product, including compliance with all applicable IFRA Standards and regulations, remains with the manufacturer of the finished fragrance or consumer product.

DECLARATION

This certificate applies to Delta-Dodecalactone Natural as supplied by Aromology and is based on the available product documentation and the IFRA 51st Amendment (June 2023).

Authorised by:

Fozia Khot

Director