



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

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Damascone Alpha

PRODUCT AND SUPPLIER INFORMATION

Product Name: Damascone Alpha – Firmenich
Manufacturer Product Name: DAMASCONE ALPHA 937470
Manufacturer: Firmenich

Product Code: 937470
CAS Number: 24720-09-0
EC Number: 246-430-4

IFRA CONFORMITY DECLARATION

The manufacturer's certificate provides conformity information for Damascone Alpha 937470 under the Standards of the International Fragrance Association (IFRA), up to and including the 51st Amendment, published in June 2023.

The ingredient may also contain constituents evaluated under the IFRA Guidance on Safety Evaluation of Fragrance Materials.

The maximum permitted concentrations below apply to the finished consumer product.

Where Damascone Alpha is used alongside other ingredients containing the same restricted substances, their combined concentrations must be considered when determining compliance.

MAXIMUM PERMITTED CONCENTRATIONS

3.1 IFRA 51 Category Limits

IFRA Category	Product Type	Maximum Level in Finished Product
1	Products applied to the lips	0.0076%



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2	Products applied to the axillae	0.0022%
3	Products applied to the face/body using fingertips	0.0459%
4	Products related to fine fragrance	0.0429%
5A	Body lotions and other primarily leave-on body products applied using the palms	0.0109%
5B	Face moisturisers and other primarily leave-on facial products applied using the palms	0.0109%
5C	Hand creams and other primarily leave-on hand products	0.0109%
5D	Baby creams, baby oils and baby talc	0.0109%
6	Products with oral and lip exposure	0.0249%
7A	Rinse-off hair products with some hand contact	0.0878%
7B	Leave-on hair products with some hand contact	0.0878%
8	Products with significant ano-genital exposure	0.0044%
9	Primarily rinse-off products with body and hand exposure	0.0838%
10A	Household care products with mostly hand contact	0.2996%
10B	Household care products with mostly hand contact, including aerosol/spray products with potential leave-on skin contact	0.2996%
11A	Products with intended skin contact but minimal fragrance transfer from an inert substrate, without UV exposure	0.1697%
11B	Products with intended skin contact but minimal fragrance transfer from an inert substrate, with potential UV exposure	0.1697%
12	Products not intended for direct skin contact, with minimal or insignificant transfer to skin	No Restriction

Fine Fragrance – Category 4: Maximum permitted concentration of Damascone Alpha is 0.0429% in the finished product.

All category limits are reproduced from the supplied manufacturer certificate.

INGREDIENTS BANNED OR LIMITED BY IFRA

4.1 Ingredients and Substances Banned by IFRA

No ingredients or substances are listed in the manufacturer's banned-substances table.

4.2 Ingredients and Substances Subject to IFRA Limitations

Restricted Substance	CAS Number	Quantity in Fragrance Ingredient / Base
Total Rose Ketones	No CAS Number Available	100.1240%

Note: The figure of 100.1240% is reproduced exactly as reported in the manufacturer's certificate. It has not been adjusted or interpreted as an independently verified composition percentage.

The manufacturer explains that its restricted-substances section identifies ingredients or substances subject to quantitative IFRA limits.



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LIMITATIONS OF CERTIFICATION

This certificate addresses restrictions applicable to the specified ingredient under IFRA Standards and the relevant toxicity endpoints, together with constituents evaluated under IFRA fragrance-material safety guidance.

It does not certify that every constituent has undergone a comprehensive safety assessment.

The permitted levels may change when Damascone Alpha is combined with other materials containing the same restricted substances. The total concentration of those substances in the finished product must be considered.

Authorised by:

Fozia Khot
Director