



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier

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Product Information

Parameter	Details
Product Name	Rose Centifolia Oil
Botanical Name	<i>Rosa centifolia</i> L.
Common Name	May Rose Oil / Cabbage Rose Oil
INCI Name	<i>Rosa Centifolia Flower Oil</i>
CAS No.	8007-01-0
FEMA No.	2989
Country of Origin	Bulgaria
Plant Part Used	Fresh Flowers
Extraction Method	Steam Distillation
Product Type	Natural Essential Oil
Applicable Standard	IFRA Standards – 51 st Amendment

Certificate Statement

This certificate confirms that Rose Centifolia Oil has been evaluated according to the International Fragrance Association (IFRA) Standards – 51st Amendment and may be used in fragrance compounds within the maximum concentration limits shown below.

The restrictions are primarily determined by the naturally occurring constituents of rose oil, including:

- Citronellol
- Geraniol
- Eugenol
- Farnesol
- Linalool
- Methyl Eugenol
- Limonene
- Citral



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As a natural essential oil, the composition varies according to botanical source, cultivation, harvest season and distillation process. Batch-specific analytical data should always be reviewed before regulatory use. IFRA's standards are intended as risk-management measures for fragrance ingredients and do not replace a full safety assessment of the finished product.

Maximum Permitted Use Levels

IFRA Category	Finished Product Application	Maximum Use Level (%)
1	Lip Products	Not Approved
2	Deodorants / Antiperspirants	1.13
3	Eye Products	5.00
4	Fine Fragrance (Parfum, EDP, EDT, Cologne)	21.36
5A	Body Lotion / Leave-on Body Products	5.45
5B	Face Creams / Leave-on Facial Products	3.54
5C	Hand Creams	4.27
5D	Baby Creams / Baby Oils	1.18
6	Oral Care Products	Not Approved
7A	Rinse-off Hair Products	3.54
7B	Leave-on Hair Products	3.54
8	Intimate Hygiene Products	1.18
9	Rinse-off Skin Care Products	12.72
10A	Household Products with Skin Contact	5.00
10B	Air Care / Aerosol Products	24.09
11A	Products with Minimal Skin Transfer	1.18
11B	Products with Incidental Skin Contact	1.18
12	Candles, Reed Diffusers, Incense and Other Products Without Intended Skin Contact	Not Limited

These use levels correspond to a published IFRA 51 Certificate for Rose Oil (Bulgaria), CAS 8007-01-0.

IFRA Product Category Guidance

Category 1

- Lipstick
- Lip balm
- Lip gloss

Category 2

- Roll-on deodorants
- Stick deodorants
- Body sprays
- Antiperspirants



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Category 3

- Eye shadow
- Mascara
- Eyeliner

Category 4

- Extrait de Parfum
- Eau de Parfum
- Eau de Toilette
- Cologne

Categories 5A–5D

- Body lotion
- Body cream
- Face cream
- Hand cream
- Baby care products

Category 6

- Toothpaste
- Mouthwash
- Breath fresheners

Categories 7A–7B

- Shampoo
- Conditioner
- Hair serum
- Hair oil

Category 8

- Feminine hygiene products
- Intimate wipes

Category 9

- Soap
- Shower gel
- Facial cleanser
- Body wash

Categories 10A–10B

- Household cleaners



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- Fabric sprays
- Room sprays
- Air fresheners

Categories 11A–11B

- Scented tissues
- Textile fragrance products

Category 12

- Candles
- Reed diffusers
- Potpourri
- Incense
- Fragrance sachets

Naturally Occurring IFRA-Restricted Constituents

Constituent	CAS No.	Representative Maximum (%)
Citronellol	106-22-9	<40.00
Geraniol	106-24-1	<25.00
Nerol	106-25-2	<15.00
Eugenol	97-53-0	<2.00
Farnesol	4602-84-0	<2.00
Linalool	78-70-6	<2.00
Methyl Eugenol	93-15-2	<0.50
Citral	5392-40-5	<0.20
Limonene	5989-27-5	<1.00

These values are representative of authentic rose essential oils and are subject to natural variation.

IFRA-Prohibited Materials

Requirement	Status
Intentionally Added IFRA-Prohibited Ingredients	None
Naturally Occurring IFRA-Restricted Constituents	Present
Batch-Specific Review Required	Yes

Formulation Guidance

The maximum use levels stated above apply only to the contribution made by Rose Centifolia Oil.

The finished fragrance manufacturer shall also consider contributions from all other fragrance ingredients that contain:

- Citronellol



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- Geraniol
- Eugenol
- Farnesol
- Linalool
- Limonene
- Citral
- Methyl Eugenol
- Other IFRA-restricted constituents

Where multiple ingredients contribute the same restricted constituent, the cumulative concentration shall comply with the applicable IFRA Standard.

Conformity Statement

Based on representative analytical information, Rose Centifolia Oil is considered compliant with the IFRA Standards – 51st Amendment when used within the concentration limits stated in this certificate.

Final responsibility for compliance rests with the manufacturer of the finished fragrance after considering all ingredients present in the formulation.

Important Botanical Note

Commercial Bulgarian Rose Oil is most commonly produced from *Rosa damascena* Mill. rather than *Rosa centifolia* L. Although this certificate follows the product identity requested (Rose Centifolia Oil), the botanical species and batch documentation should be verified against the original producer's Certificate of Analysis and GC-MS report before regulatory submission or customer distribution.

Disclaimer

This certificate has been prepared using representative technical information for natural rose essential oil together with published IFRA 51 documentation for Rose Oil, CAS 8007-01-0. Because this product is a natural botanical material, constituent concentrations may vary according to botanical origin, climate, cultivation practices, harvest season and distillation conditions.

This certificate applies only to the raw material identified herein and does not constitute confirmation of compliance for any finished fragrance or cosmetic product. The finished-product manufacturer remains responsible for evaluating the complete formulation, calculating cumulative restricted substances and ensuring compliance with the current IFRA Standards and all applicable legislation.

Authorised by

Fozia Khot

Director

Aromology Trading LLC