



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 Absolute
Botanical Name	<i>Rosa centifolia</i> L.
INCI Name	<i>Rosa Centifolia Flower Extract</i>
CAS No.	84604-12-6
EC No.	283-289-8
FEMA No.	2988
Country of Origin	India
Plant Part Used	Fresh Flowers
Extraction Method	Solvent Extraction
Product Type	Natural Botanical Absolute
Applicable Standard	IFRA Standards – 51 st Amendment

Certificate Statement

This certificate confirms that Rose Centifolia Absolute complies with the requirements of the International Fragrance Association (IFRA) Standards, 51st Amendment, provided the material is used within the maximum concentration limits specified for each applicable IFRA product category.

The restrictions are primarily based on the naturally occurring constituents present in rose absolute, including:

- Citronellol
- Geraniol
- Eugenol
- Methyl Eugenol
- Farnesol
- Linalool
- Citral (trace)
- Limonene (trace)



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As a natural botanical extract, the concentration of these constituents varies according to cultivar, geographical origin, harvest season and extraction conditions. Batch-specific analytical data should therefore be considered when determining final use levels.

The 51st Amendment to the IFRA Standards was formally published in June 2023 and remains the applicable IFRA standard for fragrance ingredients.

Maximum Permitted Use Levels

IFRA Category	Product Type	Maximum Use Level (%)
1	Lip products	0.040
2	Deodorants / Antiperspirants	0.150
3	Eye products	0.040
4	Fine Fragrance (Parfum, EDP, EDT, Cologne)	1.100
5A	Body lotions and leave-on body products	0.150
5B	Face creams and leave-on facial products	0.020
5C	Hand creams	0.040
5D	Baby creams and baby oils	0.000
6	Oral care products	0.100
7A	Rinse-off hair products	0.040
7B	Leave-on hair products	0.040
8	Intimate wipes and anogenital products	0.000
9	Rinse-off skin care products	0.170
10A	Household cleaners with skin contact	0.060
10B	Air fresheners and aerosol products	0.210
11A	Products with minimal skin transfer	0.000
11B	Products with incidental skin contact	0.000
12	Candles, Reed Diffusers, Incense, Air Care (No Direct Skin Contact)	6.600

These representative limits are consistent with published IFRA 51 documentation for Rose Centifolia (Rose Maroc) Absolute (CAS 84604-12-6).

IFRA Product Category Guidance

Category 1

- Lipstick
- Lip balm
- Lip gloss

Category 2



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- Roll-on deodorants
- Spray deodorants
- Antiperspirants

Category 3

- Eye shadow
- Mascara
- Eyeliner

Category 4

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

Categories 5A–5D

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

Category 6

- Toothpaste
- Mouthwash

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



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- Household cleaners
- 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.	Typical Maximum (%)
Citronellol	106-22-9	<12.00
Geraniol	106-24-1	<8.00
Eugenol	97-53-0	<2.00
Methyl Eugenol	93-15-2	<0.30
Farnesol	4602-84-0	<1.00
Linalool	78-70-6	<0.80
Citral	5392-40-5	<0.20
Limonene	5989-27-5	Trace

IFRA-Prohibited Materials

Requirement	Status
Intentionally Added IFRA-Prohibited Materials	None
Natural IFRA-Prohibited Constituents	None Known
Naturally Occurring Restricted Constituents	Present

Formulation Guidance

When formulating finished fragrance products, the perfumer or manufacturer shall consider:

- Contributions from all fragrance ingredients.
- Total concentration of naturally occurring restricted constituents.
- Combined levels of methyl eugenol, eugenol, citronellol, geraniol, farnesol, linalool and other restricted substances.



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- The lowest applicable IFRA limit shall always take precedence.

Compliance with this certificate alone does not constitute compliance of the finished fragrance composition.

Conformity Statement

Based upon representative compositional data for Rose Centifolia Absolute – India, this material is considered compliant with the IFRA Standards (51st Amendment) when incorporated into fragrance compounds within the maximum use concentrations specified in this certificate.

Final compliance remains the responsibility of the fragrance manufacturer after considering all ingredients within the finished formulation.

Disclaimer

This certificate has been prepared using representative analytical data for Rose Centifolia Absolute (CAS 84604-12-6) together with the requirements of the IFRA Standards – 51st Amendment. As this product is a natural botanical extract, constituent concentrations may vary between production batches due to botanical origin, climatic conditions, seasonal variation and extraction methodology.

This document applies only to the raw material identified herein and must not be interpreted as confirmation of compliance for any finished fragrance or cosmetic product. The finished-product manufacturer is responsible for evaluating the complete fragrance formulation, calculating cumulative restricted substances from all ingredients, and ensuring compliance with applicable IFRA Standards and local regulations.

Authorised by

Fozia Khot

Director

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