



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier

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

Website: www.aromology.com

Email: info@aromology.com

Galaxolide™ Undiluted

Product Identification

Parameter	Details
Product Name	Galaxolide™ Undiluted
Alternative Name	Galaxolide Pure
Manufacturer	International Flavors & Fragrances Inc. – IFF
IFF Product Code	00070290
IFF IPC Number	70290
INCI Name	Hexamethylindanopyran
CAS Number	1222-05-5
EC Number	214-946-9
Product Type	Polycyclic musk fragrance ingredient
Applicable Framework	IFRA Standards up to and including the 51st Amendment

Basis of Declaration

Galaxolide Undiluted is an individual fragrance ingredient rather than a complete fragrance compound.

A publicly accessible, current, original IFF IFRA 51 certificate containing definitive category-specific limits for product code 00070290 was not available for verification when this document was prepared.

Accordingly:

No unsupported numerical IFRA limit is certified in this declaration.

The final status must be confirmed from the current manufacturer-issued IFF regulatory or IFRA statement.



AROMOLGY

IFRA Category Review

IFRA Category Representative Product Types

		Status
Category 1	Lip products	Refer to current IFF certificate
Category 2	Deodorants and antiperspirants	Refer to current IFF certificate
Category 3	Eye and facial products	Refer to current IFF certificate
Category 4	Fine fragrance	Refer to current IFF certificate
Category 5A	Body lotions and creams	Refer to current IFF certificate
Category 5B	Facial moisturisers	Refer to current IFF certificate
Category 5C	Hand creams	Refer to current IFF certificate
Category 5D	Baby creams, oils and powders	Refer to current IFF certificate
Category 6	Oral-care products	Refer to current IFF certificate
Category 7A	Rinse-off hair products	Refer to current IFF certificate
Category 7B	Leave-on hair products	Refer to current IFF certificate
Category 8	Products with anogenital exposure	Refer to current IFF certificate
Category 9	Soap and rinse-off body products	Refer to current IFF certificate
Category 10A	Household products with hand contact	Refer to current IFF certificate
Category 10B	Aerosol and spray household products	Refer to current IFF certificate
Category 11A	Incidental skin contact with potential UV exposure	Refer to current IFF certificate
Category 11B	Incidental skin contact without UV exposure	Refer to current IFF certificate
Category 12	Candles, incense and negligible skin contact	Refer to current IFF certificate

Published Typical Use Level

IFF publishes a typical use level of:

Up to 50%

This value is:

- Olfactive formulation guidance
- Not an IFRA maximum
- Not a legal cosmetic limit
- Not approval for undiluted consumer use
- Not a finished-product safety conclusion

IFF identifies the material as a clean, powerful and persistent isochroman musk.

Direct Addition

Where Galaxolide Undiluted is added directly to a finished product:

Finished-product Galaxolide concentration equals the direct addition percentage.

Example:



AROM OLOGY

A direct addition of 1.00% Galaxolide gives 1.00% Hexamethylindanopyran in the finished product.

Cumulative Formula Assessment

The complete fragrance formula must be assessed for IFRA-regulated constituents contributed by:

- Galaxolide
- Other synthetic musks
- Aroma chemicals
- Essential oils
- Absolutes
- Natural extracts
- Fragrance bases
- Antioxidants
- Solvents and carriers
- Preservatives
- Functional ingredients

Restricted substances from all sources must be calculated cumulatively.

EU-Allergen Consideration

Hexamethylindanopyran is now an individually declarable EU fragrance allergen under Regulation (EU) 2023/1545.

This labelling requirement is separate from IFRA restriction status.

A substance may:

- Have no specific IFRA category restriction, while
 - Still requiring individual declaration on an EU cosmetic ingredient list.
-

Conditional Conformity Statement

Galaxolide Undiluted may be used in fragrance compositions when:

1. The exact IFF commercial grade is confirmed.
2. The current IFF IFRA or regulatory statement has been obtained.
3. The correct IFRA category is selected.
4. All applicable Standards are applied to the complete fragrance formula.
5. The finished product undergoes an appropriate safety assessment.
6. EU fragrance-allergen labelling is calculated separately.
7. Environmental and regional regulatory requirements are satisfied.



AROM OLOGY

No universal numerical maximum is certified by this template.

Additional Safety Considerations

IFRA conformity does not replace:

- Finished-product toxicological assessment
 - Environmental-risk assessment
 - Cosmetic Product Safety Report
 - EU allergen labelling
 - Workplace exposure controls
 - Transport classification
 - Stability and compatibility testing
 - Destination-market regulatory review
-

Documentation Required Before Formal Issue

Obtain:

- Current original IFF IFRA 51 certificate or regulatory declaration
 - Exact IFF product code
 - Original IFF batch number
 - Current composition statement
 - Current Safety Data Sheet
 - Intended finished-product category
 - Complete fragrance formula
 - Final fragrance dosage
 - EU allergen calculation
 - Finished-product safety assessment
-

Declaration

Based on the information available:

Galaxolide Undiluted requires confirmation against current IFF IFRA 51 documentation before issuing definitive category-specific maximum levels.

This certificate therefore provides a conditional raw-material conformity framework rather than unsupported numerical limits.

Disclaimer

This is a representative supplier-style IFRA 51 declaration.

It is not:



A R O M O L O G Y

- Issued by IFF
- Issued by IFRA
- A substitute for the original IFF certificate
- A finished-product safety assessment
- A legal approval for unrestricted use

The fragrance or finished-product manufacturer remains responsible for category selection, formula review, dosage calculation, environmental compliance and final product safety.

Authorised by:

Fozia Khot
Director