



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier

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Iso Butyl Quinoline

Product Identification

Parameter	Details
Product Name	Iso Butyl Quinoline
Manufacturer	International Flavors & Fragrances Inc. (IFF)
IFF IPC Number	98422
Chemical Description	Reaction mass of 6-sec-butylquinoline and 8-sec-butylquinoline
Trade Description	Leather
CAS Numbers	65442-31-1 / 67634-06-4
EC Numbers	265-777-2 / 266-809-8
Chemical Family	Quinoline derivative
Applicable Standard	IFRA Standards – 51 st Amendment (June 2023)

IFRA Statement

Iso Butyl Quinoline is a fragrance ingredient consisting primarily of a reaction mass of 6-sec-butylquinoline and 8-sec-butylquinoline. Compliance with the IFRA Standards is dependent on the finished product category and maximum permitted use level. Representative IFRA 51 certificates for this material apply category-specific restrictions rather than an unrestricted status.

Representative IFRA 51 Maximum Use Levels

IFRA Category	Maximum Use Level
Category 1	Not Approved
Category 2	1.00%
Category 3	0.50–1.00% (application dependent)
Category 4	10.00–25.00% (product type dependent)
Category 5A	1.00%
Category 5B	5.00%



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Category 5C	5.00%
Category 5D	0.50%
Category 6	Not Approved
Category 7A	5.00%
Category 7B	5.00%
Category 8	0.50%
Category 9	5.00%
Category 10A	5.00%
Category 10B	5.00%
Category 11A	5.00%
Category 11B	5.00%
Category 12	Not Limited

Note: These values are representative of commercially issued IFRA 51 certificates for Iso Butyl Quinoline products. The original IFF IFRA certificate for the exact batch should always take precedence.

Restricted Constituents

No additional individually declared IFRA-restricted constituents have been identified beyond the quinoline reaction mass itself. Finished fragrance compliance must nevertheless be assessed using the complete formulation.

Declaration

Iso Butyl Quinoline – IFF complies with the IFRA Standards through the 51st Amendment when used within the applicable concentration limits for the intended IFRA product category.

Disclaimer

This document is a representative supplier-style IFRA 51 declaration and is not the original batch-specific IFF IFRA Certificate. Batch-specific manufacturer documentation should always be used for regulatory submissions.

Authorised by:

Fozia Khot
Director