



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

Melonal®

Product Identification

Item	Details
Product Name	Melonal®
Manufacturer	Givaudan SA
Chemical Name	2,6-Dimethyl-5-heptenal
CAS Number	106-72-9
EC Number	203-426-3
Molecular Formula	C ₉ H ₁₆ O
Molecular Weight	140.22 g/mol
FEMA Number	2389
Product Type	Aroma Chemical
Physical Form	Pale Yellow Liquid
Odour Profile	Green, Melon, Cucumber, Watery, Ozone

Melonal® is Givaudan's signature melon aldehyde, widely used to create fresh melon, cucumber, marine and watery effects in fine fragrance and personal care products.

IFRA Compliance Statement

Based on the current IFRA Standards (51st Amendment), Melonal® (CAS 106-72-9) is not individually restricted and carries no ingredient-specific IFRA Standard. It may be used according to Good Manufacturing Practice (GMP).

Important: IFRA certificates issued by distributors for fragrance compounds containing Melonal® may show category-specific limits for those finished fragrance mixtures. These limits do not apply to the neat Melonal® raw material itself.



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Maximum Use Levels (IFRA 51)

IFRA Category	Maximum Level (%)
Category 1	Not Limited
Category 2	Not Limited
Category 3	Not Limited
Category 4	Not Limited
Category 5A	Not Limited
Category 5B	Not Limited
Category 5C	Not Limited
Category 5D	Not Limited
Category 6	Not Limited
Category 7A	Not Limited
Category 7B	Not Limited
Category 8	Not Limited
Category 9	Not Limited
Category 10A	Not Limited
Category 10B	Not Limited
Category 11A	Not Limited
Category 11B	Not Limited
Category 12	Not Limited

Declaration

Based on the available IFRA documentation:

- Melonal® complies with the IFRA Standards (51st Amendment).
- No ingredient-specific concentration restriction currently applies.
- The material may be used according to Good Manufacturing Practice.
- Final fragrance compliance must always be determined using the complete formulation and intended IFRA product category.

Authorised by

Fozia Khot

Director

Aromology Trading LLC