

7 - METHYLCOUMARIN

CAS N°: 2445-83-2

Empirical formula: C₁₀H₈O₂

Synonyms: 2H-1-Benzopyran-2-one, 7-methyl-
7-Methyl-2-H-1-benzopyran-2-one

History: Initial reviews: February 1979, May 1983

Current revision date: September 2002

Implementation date: for new submissions*: Not applicable

for existing fragrance compounds*: Not applicable

Next review date: Not applicable

* This date applies to the supply of fragrance compounds (formulas) only, not to the finished products in the marketplace.

STANDARD: PROHIBITED – Should not be used as a fragrance ingredient.

RESTRICTIONS:

Limits in the finished product:

Skin-contact products:

Leave-on products: Not applicable Rinse-off products: Not applicable
including household cleaning products

Non skin-contact products: Not applicable

Note box:

Fragrance material specification: Not applicable

Contribution from other sources: None to consider (see also the note on contributions from other sources in the Introduction to the IFRA Standards)

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Critical effect: **Sensitization and photoallergy**

Rexpan Rationale / Conclusion:

IFRA ban noted – REXPAN, September 2002.

References:

Opdyke, D.L.J., Letizia, C.S. (1982), Food and Chemical Toxicology 20, 747.
