



SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

6-METHYLCOUMARIN

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : 6-METHYLCOUMARIN

Description

FORMULA :	C10 H8 O2
CHEMICAL IDENTIFICATION :	6-methylchromen-2-one
GRADE :	Synthetic
SYNONYMS :	6-METHYLBENZOPYRONE ; TONCARINE
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	6-METHYL COUMARIN

ANALYTIC DATA

COUMARIN AMOUNT :	0.10%
Appearance :	Solid / Powder, crystal
Color :	White
ODOR :	Sweet ; creamy ; coconut
Solubility(ies) :	Insoluble in water, soluble in ethanol
Flash point :	99°C
ASSAY (%GC) :	Min 99%
OPTICAL ROTATION (°) :	ND
Refractive index to 20°C :	NA
Relative density (d20/20) :	NA
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	[74°C ; 77°C]
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

FOOD GRADE :	YES
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
% renewable carbon :	ND

Specification Data

SHELF LIFE :	12 months, after this date the quality should be checked before use
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6-METHYLCOUMARIN

Storage conditions : UNDER NITROGEN. At a stable and moderate temperature, in the original packaging, away from light, air and moisture.

REVISION DATE : 11/12/2024

TRANSPORT - HANDLING

CONDITIONS DE DEPOTAGE : Before handling, protect from light and heat as the product may change colour. Hermetic container

LEGISLATION :

FEMA : 2699

EINECS : 202-158-8

COE : 579

TARIF DOUANIER / HS CODE : 29322100

FLAVIS : 13.012

JECFA : 1172

REACH registration : Low tonnage exemption < 1T/year

C.A.S : 92-48-8