



SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

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Technical Data Sheet

FURANYL ACETATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : FURANYL ACETATE

Description

GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	[(5S)-2,5-dimethyl-4-oxofuran-3-yl] acetate
FORMULA :	C ₈ H ₁₀ O ₄
SYNONYMS :	CAMEL ACETATE ; STRAWBERRY FURANONE ACETATE ; ACETOXY DIMETHYL FURANONE
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	

ANALYTIC DATA

Appearance :	Liquid
ODOR :	Caramel ; sweet ; creamy ; strawberry
OPTICAL ROTATION (°) :	ND
Refractive index to 20°C :	[1.476 ; 1.482]
Relative density (d ₂₀ /20) :	[1.155 ; 1.169]
Color :	Colorless to pale-yellow, yellow-rosy
Flash point :	> 100°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ASSAY (%GC) :	Min. 96%
ACID VALUE (mg KOH/g) :	Max. 5.0 mgKOH/g

REGULATORY DATA

FOOD GRADE :	YES
ETHICAL INFORMATION :	KOSHER / HALAL (on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
SOLVENTS (%) :	/
RESIDUAL EXTRACTION SOLVENT :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
PRESERVATIVE :	/
% renewable carbon :	0

Specification Data

FURANYL ACETATE

SHELF LIFE : 12 months in below conditions, after this time it can be used after control.
Storage conditions : UNDER NITROGEN. At a stable and moderate temperature, in the original packaging, away from light, air and moisture.
REVISION DATE : 11/07/2024

LEGISLATION :

TARIF DOUANIER / HS CODE : 2932190090
FLAVIS : 13.099
JECFA : 1456
EINECS : 435-910-0
FEMA : 3797
REACH registration : Low tonnage exemption <1T/year
C.A.S : 4166-20-5