



SASU DIFFUSIONS AROMATIQUES

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SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

TRIACETIN

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TRIACETIN

GENERAL CHARACTERISTICS

<i>SYNONYMS :</i>	GLYCERYL TRIACETATE
<i>FORMULA :</i>	C ₉ H ₁₄ O ₆
<i>GRADE :</i>	Synthetic
<i>INCI NAME :</i>	TRIACETIN
<i>CHEMICAL IDENTIFICATION :</i>	1,3-diacetyloxypropan-2-yl acetate
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	30/03/2023

ORGANOLEPTIC CHARACTERISTICS

<i>Color :</i>	Colorless to pale-yellow
<i>ODOR :</i>	Almost odorless
<i>Appearance :</i>	Viscous liquid
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

<i>Flash point :</i>	> 100°C
<i>Relative density (d₂₀/20) :</i>	[1.154 ; 1.168]
<i>Refractive index to 20°C :</i>	[1.429 ; 1.435]
<i>ASSAY (%GC) :</i>	>99%
<i>MELTING POINT (capillarity) °C :</i>	3°C
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	[1.154 ; 1.158]
<i>ACID VALUE (mg KOH/g) :</i>	ND

REGULATORY DATA

<i>ANTIOXIDANTS :</i>	/
<i>SOLVENTS (%) :</i>	Triacetine >99%
<i>FOOD GRADE :</i>	YES
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>ADDITIVES :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol

TRIACETIN

RESIDUAL EXTRACTION /
SOLVENT :

PRESERVATIVE : /

% renewable carbon : ND

Specification Data

FOOD ADDITIVE REGULATION : Complies with Regulation 1333/2008/EC / Complies with Regulation 231/2012 laying down the specifications of food additives listed in Annexes II and III of Regulation 1333/2008

ACIDITE : Max. 0.05%

Description

MOLECULAR WEIGHT : 218.2

LEGISLATION :

EINECS : 203-051-9

TARIF DOUANIER / HS CODE : 29153900

FEMA : 2007

FDA : 184.1901

REACH registration : 01-2119484873-24-****

JECFA : 0920

C.A.S : 102-76-1