



SASU DIFFUSIONS AROMATIQUES

Edité le : 31/03/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

CAPRYLIC ACID / OCTANOIC / ACID C8

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CAPRYLIC ACID / OCTANOIC / ACID C8

GENERAL CHARACTERISTICS

FORMULA :	C8 H16 O2
GRADE :	Synthetic
SYNONYMS :	ACIDE OCTANOIQUE - ACIDE C8
INCI NAME :	CAPRYLIC ACID
PRODUCT ORIGIN :	On request, according to each batch
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE :	11/02/2025

ORGANOLEPTIC CHARACTERISTICS

Color :	Colorless to pale-yellow
ODOR :	Grass, cheese, wax
Appearance :	Liquid to solid
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Relative density (d ₂₀ /20) :	[0.901 ; 0.921]
Refractive index to 20°C :	[1.418 ; 1.438]
Flash point :	> 100°C
ASSAY (%GC) :	>99%
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
SPECIFIC GRAVITY (25°C g/cm ³) :	ND
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/
ANTIOXIDANTS :	/

CAPRYLIC ACID / OCTANOIC / ACID C8

ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : /
VOC SWISS : 0%

Description

MOLECULAR WEIGHT : 144

LEGISLATION :

REACH registration : Exempted (low tonnage <1t/year)
FEMA : 2799
EINECS : 204-677-5
FLAVIS : 08.010
JECFA : 99
COE : 10c
TARIF DOUANIER / HS CODE : 29159090
C.A.S : 124-07-2