



SASU DIFFUSIONS AROMATIQUES

Edité le : 13/02/2026 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

CAPROIC ACID (HEXANOIC)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CAPROIC ACID (HEXANOIC)

GENERAL CHARACTERISTICS

FORMULA :	C6 H12 O2
SYNONYMS :	HEXANOIC ACID
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	hexanoic acid
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	/
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 :	28/05/2025

ORGANOLEPTIC CHARACTERISTICS

Appearance :	Liquid may solidified
Color :	Colorless to yellowish
ODOR :	smooth ; bitter ; cheese ; sour
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Relative density (d20/20) :	[0.928 ; 0.933]
Refractive index to 20°C :	[1.413 ; 1.420]
Flash point :	>93°C
ASSAY (%GC) :	>98%
SPECIFIC GRAVITY (25°C g/cm3) :	[0.923 ; 0.928]
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
FOOD GRADE :	Yes, according to batches (on request)
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/

CAPROIC ACID (HEXANOIC)

ANTIOXIDANTS : /
PRESERVATIVE : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon : ND
VOC SWISS : 0%

Description

MOLECULAR WEIGHT : 116

LEGISLATION :

REACH registration : 01-2119978228-24-****
EINECS : 205-550-7
FEMA : 2559
TARIF DOUANIER / HS CODE : 29159090
COE : 9
FLAVIS : 08.009
JECFA : 93
FDA : 172.515
C.A.S : 142-62-1