



SASU DIFFUSIONS AROMATIQUES

Edité le : 14/02/2025 par MCL

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

Technical Data Sheet

METHYL HEXANOATE (CAPROATE)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL HEXANOATE (CAPROATE)

CARACTERISTIQUES GENERALES

SYNONYMS :	METHYL CAPROATE; METHYL CAPRONATE
FORMULA :	C7 H14 O2
GRADE :	Synthetic
INCI NAME :	METHYL CAPROATE
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 :	14/02/2025
CHEMICAL IDENTIFICATION :	
PRODUCT ORIGIN :	On request, according to each batch

CARACTERISTIQUES ORGANOLEPTIQUES

Appearance :	Liquid
Color :	Colorless
ODOR :	Fruity; caprylic; pineapple-like
Solubility(ies) :	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d20/20) :	[0.875 ; 0.895]
Refractive index to 20°C :	[1.402 ; 1.408]
Flash point :	43°C
ASSAY (%GC) :	>98%
ACID VALUE (mg KOH/g) :	< 1.0 mgKOH/g
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
SPECIFIC GRAVITY (25°C g/cm3) :	ND

REGULATORY DATA

ANTIOXIDANTS :	/
SOLVENTS (%) :	/
RESIDUAL EXTRACTION SOLVENT :	/
FOOD GRADE :	According to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)

METHYL HEXANOATE (CAPROATE)

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

ADDITIVES : /

PRESERVATIVE : /

% renewable carbon : /

VOC RATE : 0%

Description

MOLECULAR WEIGHT : 130

LEGISLATION :

COE : 319

TARIF DOUANIER / HS CODE : 29159070

JECFA : 1871

FLAVIS : 09.069

EINECS : 203-425-1

FEMA : 2708

REACH registration : Exempted (Imported or manufactured <1T/year)

C.A.S : 106-70-7