



## SASU DIFFUSIONS AROMATIQUES

Edité le : 11/03/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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### Technical Data Sheet

# ALLYL CAPROATE (HEXANOATE)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALLYL CAPROATE (HEXANOATE)

## GENERAL CHARACTERISTICS

SYNONYMS :	ALLYL CAPROATE ; ALLYL CAPRONATE ; ALLYL HEXANOATE
FORMULA :	C9 H16 O2
CHEMICAL IDENTIFICATION :	Prop-2-enyl hexanoate
GRADE :	Synthetic
INCI NAME :	ALLYL CAPROATE
PRODUCT ORIGIN :	On request, according to each batch
Storage conditions :	Store the products in tightly closed cans in a cool, dry place, away from light.
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
REVISION DATE :	11/02/2026

## ORGANOLEPTIC CHARACTERISTICS

Color :	Colorless to pale-yellow
ODOR :	Fruity ; like pineapple ; sweet ; like banana
Appearance :	Liquid
Solubility(ies) :	Insoluble in water, soluble in ethanol

## PHYSICO-CHEMICAL PROPERTIES

Relative density (d <sub>20</sub> /20) :	[0.889 ; 0.895]
Refractive index to 20°C :	[1.422 ; 1.426]
Flash point :	65°C
ACID VALUE (mg KOH/g) :	Max. 1.0 mgKOH/g
ASSAY (%GC) :	Min. 98% - ALLYL ALCOHOL : Max. 0.10%
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
SPECIFIC GRAVITY (25°C g/cm <sup>3</sup> ) :	ND

## REGULATORY DATA

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

## ALLYL CAPROATE (HEXANOATE)

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

### **Specification Data**

MOISTURE (humidity) : Max. 0.20% (m/m)  
CONTENT :

### **LEGISLATION :**

TARIF DOUANIER / HS CODE : 29159090  
EINECS : 204-642-4  
COE : 2181  
FLAVIS : 09.244  
JECFA : 0003  
REACH registration : 01-2119983573-26-\*\*\*  
FEMA : 2032  
C.A.S : 123-68-2