



SASU DIFFUSIONS AROMATIQUES

Edité le : 12/03/2025 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ETHYL BUTYRATE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYL BUTYRATE NATURAL

CARACTERISTIQUES GENERALES

FORMULA :	C6 H12 O2
CHEMICAL IDENTIFICATION :	Ethyl butanoate
GRADE :	Natural
SYNONYMS :	ETHYL BUTANOATE NATURAL
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	ETHYL BUTYRATE
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 :	27/02/2024

CARACTERISTIQUES ORGANOLEPTIQUES

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

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d20/20) :	[0.873 ; 0.887]
Refractive index to 20°C :	[1.389 ; 1.395]
Flash point :	26°C
ASSAY (%GC) :	Min. 98%
OPTICAL ROTATION (°) :	On request
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND
SPECIFIC GRAVITY (25°C g/cm3) :	ND

REGULATORY DATA

ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
FOOD GRADE :	Yes, according to batches (on request)
ADDITIVES :	/
ANTIOXIDANTS :	/
RESIDUAL EXTRACTION SOLVENT :	May contain (technically unavoidable) : Ethanol <0.25%

ETHYL BUTYRATE NATURAL

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

Description

MOLECULAR WEIGHT : 116.46

LEGISLATION :

FEMA : 2427
TARIF DOUANIER / HS CODE : 29156019
EINECS : 203-306-4
REACH registration : Low tonnage exemption<1Ton/year
FLAVIS : 09.039
COE : 264
JECFA : 29
C.A.S : 105-54-4