



SASU DIFFUSIONS AROMATIQUES

Edité le : 24/07/2024 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

CIS-3 HEXENYL BUTYRATE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CIS-3 HEXENYL BUTYRATE NATURAL

Description

CHEMICAL IDENTIFICATION : Butanoic acid, 3-hexenyl ester, (Z)
FORMULA : C₁₀ H₁₈ O₂
INCI NAME : CIS-3-HEXENYL BUTYRATE
SYNONYMS : Cis-3-hexenyl butanoate
GRADE : 100% Pure and natural
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
Flash point : 68°C
Relative density (d_{20/20}) : [0.876 ; 0.896]
Refractive index to 20°C : [1.420 ; 1.440]
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : >97%
ODOR : Fruity ; green apple ; fresh
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : Max 2.0

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
VOC RATE : 0
SOLVENTS (%) : /
ADDITIVES : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : /
ANTIOXIDANTS : /
PRESERVATIVE : /
% renewable carbon : 100%

Specification Data

CIS-3 HEXENYL BUTYRATE NATURAL

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 : 23/07/2024

LEGISLATION :

JECFA : 157
REACH registration : exempted (imported or manufactured < 1T/year)
FLAVIS : 09.270
EINECS : 240-553-7
FEMA : 3402
COE : 11859
TARIF DOUANIER / HS CODE : 29156019
C.A.S : 16491-36-4