



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

TRANS-2-HEXENYL BUTYRATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TRANS-2-HEXENYL BUTYRATE

Description

FORMULA : C₁₀H₁₈O₂
GRADE : Synthetic
CHEMICAL IDENTIFICATION : Hex-2-enyl butanoate
MOLECULAR WEIGHT : 170.25
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Color : Colorless
Appearance : Liquid
ACID VALUE (mg KOH/g) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
ODOR : Powerful ; fruity ; green
OPTICAL ROTATION (°) : ND
ASSAY (%GC) : Min. 95%
Flash point : > 100°C
Relative density (d_{20/20}) : [0.877 ; 0.897]
Refractive index to 20°C : [1.425 ; 1.438]
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND

REGULATORY DATA

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

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
REVISION DATE : 27/11/2024

TRANS-2-HEXENYL BUTYRATE

LEGISLATION :

JECFA : 1375

EINECS : 258-515-3

FLAVIS : 09.396

FEMA : 3926

REACH registration : Low tonnage exemption <1T/year

TARIF DOUANIER / HS CODE : 29156019

C.A.S : 53398-83-7