



SASU DIFFUSIONS AROMATIQUES

Edité le : 15/01/2025 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ISOAMYL BUTYRATE NAT.

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOAMYL BUTYRATE NAT.

Description

FORMULA : C₉H₁₈O₂
CHEMICAL IDENTIFICATION : 3-methylbutyl butanoate
GRADE : Natural
PRODUCT ORIGIN : On request, according to each batch
SYNONYMS : /
INCI NAME : ISOAMYL BUTYRATE

ANALYTIC DATA

ODOR : Fruity ; sweet ; pear ; banana
Appearance : Liquid
Color : Colorless to pale-yellow
Relative density (d₂₀/20) : [0.857 ; 0.873]
Refractive index to 20°C : [1.407 ; 1.413]
Flash point : 58°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : Min. 99%
OPTICAL ROTATION (°) : ND
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

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

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Specification Data

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 : 31/05/2023

LEGISLATION :

COE : 282
EINECS : 203-380-8
TARIF DOUANIER / HS CODE : 29156019
FEMA : 2060
FDA : 172.515
FLAVIS : 09.055
JECFA : 0045
REACH registration : 01-2120762245-55-****
C.A.S : 106-27-4