



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ISOAMYL BUTYRATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOAMYL BUTYRATE

Description

CHEMICAL IDENTIFICATION : 3-Methylbutyl Butanoate
FORMULA : C₉H₁₈O₂
GRADE : Synthetic
SYNONYMS : ISOPENTYL BUTYRATE
INCI NAME : ISOAMYL BUTYRATE
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

ACID VALUE (mg KOH/g) : < 1 mgKOH/g
ASSAY (%GC) : SUM OF ISOMERS : >98%
Flash point : 58°C
Appearance : Liquid
Color : Colorless
ODOR : Fruity ; Pear ; powerful
Relative density (d_{20/20}) : [0.859 ; 0.880]
Refractive index to 20°C : [1.400 ; 1.414]
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
MELTING POINT (capillarity) °C : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
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)
ANTIOXIDANTS : /
RESIDUAL EXTRACTION SOLVENT : /
SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : /

ISOAMYL BUTYRATE

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.
REVISION DATE : 26/04/2022

LEGISLATION :

REACH registration : 01-2120762245-55-****
EINECS : 203-380-8
JECFA : 0045
FEMA : 2060
FLAVIS : 09.055
COE : 282
C.A.S : 106-27-4