



SASU DIFFUSIONS AROMATIQUES

Edité le : 20/12/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

BUTYL 2-METHYL BUTYRATE (ALIM / FG)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BUTYL 2-METHYL BUTYRATE (ALIM / FG)

Description

CHEMICAL IDENTIFICATION : 2-Methylbutyric acid, butylester
FORMULA : C₉H₁₈O₂
MOLECULAR WEIGHT : 158,24
GRADE : Synthetic
SYNONYMS : N-BUTYL 2-METHYLBUTYRATE
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : N/A

ANALYTIC DATA

Color : Colorless
ODOR : Fruity; green; ethereal; herbal; cocoa
Appearance : Liquid
Relative density (d_{20/20}) : [0.855 ; 0.875]
Refractive index to 20°C : [1.404 ; 1.411]
Flash point : 57°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : > 98%
ACID VALUE (mg KOH/g) : < 1
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND
SPECIFIC GRAVITY (25°C g/cm³) : ND

REGULATORY DATA

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

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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 : 20.12.2024

LEGISLATION :

REACH registration : Exempted Flavours only
FEMA : 3393
TARIF DOUANIER / HS CODE : 2915609000
JECFA : 0207
FDA : 172.515
EINECS : 239-798-2
COE : 10534
FLAVIS : 09.519
C.A.S : 15706-73-7