



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

2-METHYL BUTYRIC ACID

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : 2-METHYL BUTYRIC ACID

Description

FORMULA : C5 H10 O2
CHEMICAL IDENTIFICATION : 2-methylbutanoic acid
GRADE : Synthetic
MOLECULAR WEIGHT : 102.10
INCI NAME : 2-METHYLBUTYRIC ACID
SYNONYMS :
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Color : Colorless to yellow
ODOR : Unpleasant, rancid cheese, apple, fruity
Appearance : Liquid
Relative density (d20/20) : [0.924 ; 0.938]
Refractive index to 20°C : [1.404 ; 1.40]
Flash point : 77°C
ASSAY (%GC) : [Min. 99% ; 100]
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : On request
ACID VALUE (mg KOH/g) : ND
SPECIFIC GRAVITY (25°C g/cm3) : /

REGULATORY DATA

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

Specification Data

2-METHYL BUTYRIC ACID

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
SHELF LIFE : 12 months in below conditions, after this time it can be used after control.
REVISION DATE : 17/11/2023

LEGISLATION :

FLAVIS : 08.046
JECFA : 0255
FDA : 172.515
COE : 2002
REACH registration : Low tonnage exemption <1T/year
FEMA : 2695
TARIF DOUANIER / HS CODE : 2915609000
EINECS : 204-145-2
C.A.S : 116-53-0