



SAS DIFFUSIONS AROMATIQUES

Edité le : 28/04/2022 par CB

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

BUTYRATE ISO BUTYLE

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : BUTYRATE ISO BUTYLE

Description

CHEMICAL IDENTIFICATION : Butyric acid, 2-methylpropylester

FORMULA : C8 H16 O2

MOLECULAR WEIGHT : 144.21

GRADE : Synthetic

ANALYTIC DATA

Appearance : Liquid

Color : Colorless

ODOR : ethereal, sweet-fruity, somewhat pungent odour, reminiscent of pear, apple, berry, rum, pineapple, banana and tutti-frutti

Refractive index to 20°C : [1.400 ; 1.410]

Relative density (d20/20) : [0.858 ; 0.864]

Flash point : 46°C

Solubility(ies) : Insoluble in water, soluble in ethanol

ASSAY (%GC) : > 98%

ACID VALUE (mg KOH/g) : <1

OPTICAL ROTATION (°) : ND

PEROXIDE INDEX : On request

REGULATORY DATA

OTHERS COMPONENTS : May contain : Isobutanol <1%

ADDITIVES : /

SOLVENTS (%) : /

ALIMENTARITY : Yes, on request

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)

ANTIOXIDANTS : /

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

RESIDUAL SOLVENTS : /

PRESERVATIVE : /

Specification Data

Shelf life : 12 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 : 28/04/2022

BUTYRATE ISO BUTYLE

LEGISLATION :

FLAVIS : 09.043

n° d'enregistrement REACH : Exempted (manufactured or imported <1T/year)

FEMA : 2187

COE : 269

FDA : 172.515

EINECS : 208-729-8

TARIF DOUANIER : 2915 6019

JECFA : 158

C.A.S : 539-90-2