



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

DMBC BUTYRATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : DMBC BUTYRATE

CARACTERISTIQUES GENERALES

FORMULA : C₁₄ H₂₀ O₂
GRADE : Synthetic
CHEMICAL IDENTIFICATION : alpha,alpha-Dimethylphenethyl Butanoate ; Dimethylbenzyl carbinyol butyrate A
INCI NAME : DIMETHYL PHENETHYL BUTYRATE
PRODUCT ORIGIN : On request, according to each batch
Storage conditions : Store in a dry, well ventilated area in sealed drums, protected from light
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
REVISION DATE : 02/04/2025

CARACTERISTIQUES ORGANOLEPTIQUES

Color : Colorless
ODOR : Woody, flower, sweet, fruity, of plum smell
Appearance : Liquid
Solubility(ies) : Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d_{20/20}) : [0.968 ; 0.976]
Refractive index to 20°C : [1.484 ; 1.489]
Flash point : 93°C
ASSAY (%GC) : >99%
ACID VALUE (mg KOH/g) : <1 md KOH/g
OPTICAL ROTATION (°) : ND
MELTING POINT (capillarity) °C : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable

REGULATORY DATA

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

DMBC BUTYRATE

% renewable carbon : ND

VOC RATE : 0%

LEGISLATION :

EINECS : 233-221-8

COE : 2084

JECFA : 1656

FLAVIS : 09.232

REACH registration : 01-2120742578-44-****

FEMA : 2394

FDA : 172.515

TARIF DOUANIER / HS CODE : 29156019

C.A.S : 10094-34-5