



SASU DIFFUSIONS AROMATIQUES

Edité le : 17/07/2024 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

PHENYLPROPYL ALCOHOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PHENYLPROPYL ALCOHOL

Description

FORMULA : C₉ H₁₂ O
SYNONYMS : 3-PHENYL PROPYL ALCOHOL
MOLECULAR WEIGHT : 136
GRADE : Synthetic
CHEMICAL IDENTIFICATION : 3-PHENYL-1-PROPANOL
INCI NAME : /

ANALYTIC DATA

PEROXIDE VALUE : < 20 mmol/L. Water contents <0.2%
Color : Colorless to pale-yellow
ODOR : Sweet ; floral ; balsamic
Appearance : Liquid
Refractive index to 20°C : [1.524 ; 1.528]
Flash point : > 100°C
ASSAY (%GC) : >98%
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : < 1
Solubility(ies) : Insoluble in water, soluble in ethanol
Relative density (d_{20/20}) : [0.999 ; 1.005]
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
SPECIFIC GRAVITY (25°C g/cm³) : /

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : /
SOLVENTS (%) : Benzyl Alcool < 0.01%
ANTIOXIDANTS : /
ADDITIVES : Benzyl Alcool < 0.01%
PRESERVATIVE : /
% renewable carbon : /

PHENYLPROPYL ALCOHOL

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 : 17/07/2024
HEAVY METALS : As<3mg/kg; Pb<10mg/kg; Cd<1mg/kg; Hg<1mg/kg selon la Directive 88/388/CEE.

LEGISLATION :

EINECS : 204-587-6
REACH registration : 01-2120105028-70-****
FEMA : 2885
TARIF DOUANIER / HS CODE : 29062900
FLAVIS : 02.031
COE : 80
JECFA : 636
FDA : 172.515
C.A.S : 122-97-4