



SASU DIFFUSIONS AROMATIQUES

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

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Technical Data Sheet

PHENYLETHYL ISOBUTYRATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PHENYLETHYL ISOBUTYRATE

Description

CHEMICAL IDENTIFICATION : 2-Phenylethyl 2-methylpropanoate
MOLECULAR WEIGHT : 192.28
FORMULA : C₁₂ H₁₆ O₂
SYNONYMS : PHENYL ETHYL ISOBUTANOATE ; BENZYL CARBINOL ISOBUTYRATE
GRADE : Synthetic
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : PHENYLETHYL ISOBUTYRATE

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Fruity ; rosy
Relative density (d_{20/20}) : [0.980 ; 1.000]
Refractive index to 20°C : [1.478 ; 1.498]
Flash point : > 100°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : Min. 98%
OPTICAL ROTATION (°) : On request
PEROXIDE INDEX (mmol/O₂) : On request
ACID VALUE (mg KOH/g) : ND

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
SOLVENTS (%) : According to each batch, can contain : Cyclohexane <100 ppm
PRESERVATIVE : /
ADDITIVES : /
RESIDUAL SOLVENTS : /
ANTIOXIDANTS : /
% renewable carbon : ND

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.

PHENYLETHYL ISOBUTYRATE

REVISION DATE : 18/03/2024

LEGISLATION :

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