



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

Edité le : 25/07/2024 par AG

Technical Data Sheet

PHENYL ETHYL ISOVALERATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PHENYL ETHYL ISOVALERATE

Description

SYNONYMS :	benzyl carbinyl isovalerate ; benzyl carbinyl isopentanoate
FORMULA :	C13 H18 O2
MOLECULAR WEIGHT :	206.28
GRADE :	Synthetic
INCI NAME :	PHENETHYL ISOVALERATE
CHEMICAL IDENTIFICATION :	Phenethyl 3-methylbutanoate
PRODUCT ORIGIN :	On request, according to each batch

ANALYTIC DATA

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Floral ; fruity ; balsamic ; rosy
Relative density (d20/20) :	[0.972 ; 0.982]
Refractive index to 20°C :	[1.483 ; 1.487]
Flash point :	> 100°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
ACID VALUE (mg KOH/g) :	<1
ASSAY (%GC) :	>98%
OPTICAL ROTATION (°) :	On request
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
SOLVENT RESIDUES :	May contains : Toluene <0.01% ; Benzene <0.0001%
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon :	ND

Specification Data

PHENYL ETHYL ISOVALERATE

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
REVISION DATE : 25/07/2024
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

LEGISLATION :

EINECS : 205-406-3
FEMA : 2871
COE : 461
TARIF DOUANIER / HS CODE : 29156090
REACH registration : exempted (low tonnage <1t/year)
FDA : 172.515
FLAVIS : 09.466
JECFA : 994
C.A.S : 140-26-1