



SASU DIFFUSIONS AROMATIQUES

Edité le : 02/02/2026 par AC

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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

PHENYLETHYL PROPIONATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PHENYLETHYL PROPIONATE

GENERAL CHARACTERISTICS

| | |
|---------------------------|--|
| FORMULA : | C ₁₁ H ₁₄ O ₂ |
| GRADE : | Synthetic |
| CHEMICAL IDENTIFICATION : | Phenethyl propanoate |
| PRODUCT ORIGIN : | On request, according to each batch |
| INCI NAME : | PHENETHYL PROPIONATE |
| SYNONYMS : | / |
| Storage conditions : | Store products in tightly closed cans in a cool, dry place. |
| SHELF LIFE : | 24 months in below conditions, after this time it can be used after control. |
| REVISION DATE : | 01/10/2024 |

ORGANOLEPTIC CHARACTERISTICS

| | |
|-------------------|--|
| Color : | Colorless to pale-yellow |
| Appearance : | Liquid |
| Solubility(ies) : | Insoluble in water, soluble in ethanol |
| ODOR : | Floral ; rosy ; honey ; fruity |

PHYSICO-CHEMICAL PROPERTIES

| | |
|--|----------------------------|
| ACID VALUE (mg KOH/g) : | Max 1.0 mg KOH/g |
| OPTICAL ROTATION (°) : | ND |
| ASSAY (%GC) : | Min. 98% |
| Flash point : | > 100°C |
| Relative density (d _{20/20}) : | [1.012 ; 1.023] |
| Refractive index to 20°C : | [1.490 ; 1.498] |
| PEROXIDE INDEX (mmol/O ₂) : | On request - if applicable |
| MELTING POINT (capillarity) °C : | ND |
| SPECIFIC GRAVITY (25°C g/cm ³) : | ND |

REGULATORY DATA

| | |
|-------------------------------|--|
| SOLVENTS (%) : | / |
| FOOD GRADE : | According to batches (on request) |
| ETHICAL INFORMATION : | Kosher / Halal (on request) |
| TERPENOIDES : | Does not contains Camphor, Eucalyptol, Menthol |
| RESIDUAL EXTRACTION SOLVENT : | May contains : Cyclohexan < 0.005% |

PHENYLETHYL PROPIONATE

ANTIOXIDANTS : /

ADDITIVES : /

PRESERVATIVE : /

% renewable carbon : /

Description

MOLECULAR WEIGHT : 178.23

LEGISLATION :

REACH registration : Low tonnage exemption <1T/year

FEMA : 2867

EINECS : 204-567-7

TARIF DOUANIER / HS CODE : 29155000

COE : 418

FLAVIS : 09.137

JECFA : 0990

C.A.S : 122-70-3