SASU DIFFUSIONS AROMATIQUES
SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe
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Edité le : 08/04/2026 par MCL

Technical Data Sheet

BENZYL PROPIONATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BENZYL PROPIONATE

GENERAL CHARACTERISTICS

FORMULA :	C10 H12 O2
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	Benzyl propanoate
SYNONYMS :	/
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	BENZYL PROPIONATE
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 :	08/04/2026

ORGANOLEPTIC CHARACTERISTICS

Appearance :	Liquid
Color :	Colorless to light yellow
ODOR :	Floral ; fruity ; aromatic ; jasmine
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Relative density (d20/20) :	[1.026 ; 1.038]
Refractive index to 20°C :	[1.494 ; 1.500]
Flash point :	> 100°C
ASSAY (%GC) :	Min. 98%
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND
SPECIFIC GRAVITY (25°C g/cm3) :	/

REGULATORY DATA

FOOD GRADE :	According to batches (on request)
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
SOLVENTS (%) :	/
RESIDUAL EXTRACTION SOLVENT :	May contain: Benzyl alcohol < 5000 ppm ; Benzene: <2ppm ; Toluene <100ppm
ANTIOXIDANTS :	/

BENZYL PROPIONATE

PRESERVATIVE :	/
ADDITIVES :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon :	ND
VOC SWISS :	< 0.52%

Description

MOLECULAR WEIGHT :	164

LEGISLATION :

COE : 413
REACH registration : 01-2120105148-66-****
FEMA : 2150
EINECS : 204-559-3
TARIF DOUANIER / HS CODE : 29155000
C.A.S : 122-63-4