



SASU DIFFUSIONS AROMATIQUES

Edité le : 27/02/2026 par AC

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

PHENYLACETIC ACID

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PHENYLACETIC ACID

GENERAL CHARACTERISTICS

FORMULA :	C8 H8 O2
CHEMICAL IDENTIFICATION :	2-phenylacetic acid
GRADE :	Synthetic
SYNONYMS :	ALPHA-TOLUIC ACID ; BENZYL CARBOXYLIC ACID ; BENZENEACETIC ACID
INCI NAME :	PHENYLACETIC ACID
PRODUCT ORIGIN :	On request, according to each batch
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 :	19/06/2025

ORGANOLEPTIC CHARACTERISTICS

Color :	White to pale yellow - may contain coloured particles (black or brown)
ODOR :	Sweet ; honey ; floral
Appearance :	Solid / Powder
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Flash point :	> 100°C
ASSAY (%GC) :	>99%
OPTICAL ROTATION (°) :	On request
Refractive index to 20°C :	ND
Relative density (d20/20) :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

ANTIOXIDANTS :	/
SOLVENTS (%) :	/
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/
PRESERVATIVE :	/
FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)

PHENYLACETIC ACID

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon : ND
VOC SWISS : 0%

Description

MOLECULAR WEIGHT : 136

LEGISLATION :

FDA : 172.515
COE : 672
FEMA : 2878
REACH registration : 01-211942240-50-****
TARIF DOUANIER / HS CODE : 29163400
EINECS : 203-148-6
JECFA : 1007
FLAVIS : 08.038
C.A.S : 103-82-2