



SASU DIFFUSIONS AROMATIQUES

Edité le : 17/07/2026 par DP

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

CIS-3 HEXENYL BENZOATE

Supplier: SASU DIFFUSIONS AROMATIQUES

Reference : CIS-3 HEXENYL BENZOATE

CODE : C3HB

GENERAL CHARACTERISTICS

FORMULA : C₁₃ H₁₆ O₂

GRADE : Synthetic

CHEMICAL IDENTIFICATION : (Z)-3-hexen-1-yl benzoate

INCI NAME : CIS-3-HEXENYL BENZOATE

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.

REVISION DATE : 17/07/2026

PRODUCT ORIGIN : On request, according to each batch

ORGANOLEPTIC CHARACTERISTICS

Color : Colorless to pale-yellow

ODOR : Green ; balsamic ; woody ; herbal

Appearance : Liquid

Solubility(ies) : Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Relative density (d_{20/20}) : [0.985 ; 1.017]

Refractive index to 20°C : [1.503 ; 1.513]

Flash point : 94°C

ASSAY (%GC) : > 97% - CIS + TRANS

OPTICAL ROTATION (°) : ND

PEROXIDE INDEX (mmol/O₂) : On request - if applicable

MELTING POINT (capillarity) °C : ND

ACID VALUE (mg KOH/g) : < 2

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)

SOLVENTS (%) : /

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

ETHICAL INFORMATION : Kosher / Halal (according to batches ; on request)

RESIDUAL EXTRACTION
SOLVENT : /

ANTIOXIDANTS : /

ADDITIVES : May contains: a-Tocopherol < 0.1%

CIS-3 HEXENYL BENZOATE

PRESERVATIVE : /

% renewable carbon : ND

VOC SWISS : 0%

LEGISLATION :

REACH registration : 01-2120525150-73-****

COE : 11778

TARIF DOUANIER / HS CODE : 29163100

EINECS : 246-669-4

FEMA : 3688

JECFA : 0858

FLAVIS : 09.806

C.A.S : 25152-85-6