



SASU DIFFUSIONS AROMATIQUES

Edité le : 03/02/2026 par DP

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

STYRALLYL ACETATE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : STYRALLYL ACETATE NATURAL

GENERAL CHARACTERISTICS

CHEMICAL IDENTIFICATION : 1-Phenylethyl acetate

FORMULA : C₁₀H₁₂O₂

GRADE : 100% Pure and natural

SYNONYMS : Methyl phenyl carbinyl acetate ; Styrallyl Acetate

PRODUCT ORIGIN : On request, according to each batch

INCI NAME : METHYLBENZYL ACETATE

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 : 04/04/2024

ORGANOLEPTIC CHARACTERISTICS

Appearance : Liquid

Color : Colorless to pale-yellow

ODOR : of Gardenia, Green, fruity, of leaves

Solubility(ies) : Insoluble in water, soluble in ethanol 1ml dans 7ml 60% of ethanol

PHYSICO-CHEMICAL PROPERTIES

Relative density (d_{20/20}) : [1.017 ; 1.033]

Refractive index to 20°C : [1.493 ; 1.497]

OPTICAL ROTATION (°) : [+85° ; +110]

Flash point : 91°C

ASSAY (%GC) : >99%

MELTING POINT (capillarity) °C : ND

PEROXIDE INDEX (mmol/O₂) : ND

ACID VALUE (mg KOH/g) : <2

REGULATORY DATA

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

ETHICAL INFORMATION : KOSHER / HALAL (according to batches, on request)

SOLVENTS (%) : /

ANTIOXIDANTS : /

ADDITIVES : /

TERPENOIDES : /

RESIDUAL EXTRACTION : /

SOLVENT : /

STYRALLYL ACETATE NATURAL

PRESERVATIVE : /

% renewable carbon : ND

TRANSPORT - HANDLING

CONDITIONS DE DEPOTAGE : Heat and stir gently prior manipulation

Description

MOLECULAR WEIGHT : 164.20

LEGISLATION :

COE : 573

JECFA : 801

EINECS : 202-288-5

FEMA : 2684

FLAVIS : 09.178

FDA : 172.510

REACH registration : Exempted (imported or manufactured <1T/year)

TARIF DOUANIER / HS CODE : 2915390080

C.A.S : 93-92-5