



SASU DIFFUSIONS AROMATIQUES

Edité le : 28/01/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ROSAPHEN

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ROSAPHEN

GENERAL CHARACTERISTICS

CHEMICAL IDENTIFICATION : 5-(3-methylphenyl)pentan-1-ol

FORMULA : C₁₂H₁₈O

GRADE : Synthetic

PRODUCT ORIGIN : On request, according to each batch

SYNONYMS : /

INCI NAME : 2-methyl-5-phenyl-1-pentanol

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 : 28/01/2026

ORGANOLEPTIC CHARACTERISTICS

Appearance : Liquid

Color : Colorless to pale-yellow

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

ODOR : Floral ; rose ; waxy ; geranium like

PHYSICO-CHEMICAL PROPERTIES

Relative density (d_{20/20}) : [0.957 ; 0.965]

Refractive index to 20°C : [1.510 ; 1.515]

Flash point : > 100°C

ASSAY (%GC) : Min. 99%

OPTICAL ROTATION (°) : ND

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

ACID VALUE (mg KOH/g) : ND

*SPECIFIC GRAVITY (25°C
g/cm³)* : /

MELTING POINT (capillarity) °C : - 40 °C

REGULATORY DATA

ANTIOXIDANTS : Contains : Alpha Tocopherol < 0.03%

ADDITIVES : /

*RESIDUAL EXTRACTION
SOLVENT* : /

SOLVENTS (%) : /

FOOD GRADE : NO

ROSAPHEN

ETHICAL INFORMATION : Kosher / Halal (on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon : ND
PRESERVATIVE : /
VOC SWISS : 0%

Description

MOLECULAR WEIGHT : 178.3

LEGISLATION :

REACH registration : 01-0000015537-66-****
TARIF DOUANIER / HS CODE : 29062900900
EINECS : 405-890-8
C.A.S : 25634-93-9