



SASU DIFFUSIONS AROMATIQUES

Edité le : 30/03/2026 par MCL

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

ALDEHYDE HYDRATROPIQUE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALDEHYDE HYDRATROPIQUE

GENERAL CHARACTERISTICS

CHEMICAL IDENTIFICATION : 2-Phenylpropionaldehyde

FORMULA : C₉ H₁₀ O

INCI NAME : HYDRATROPIC ALDEHYDE

GRADE : Synthetic

PRODUCT ORIGIN : On request, according to each batch

SYNONYMS : 2-Phenylpropionaldehyde

SHELF LIFE : 12 months in below conditions, after this time it can be used after control.

Storage conditions : UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

REVISION DATE : 30/03/2026

ORGANOLEPTIC CHARACTERISTICS

Color : Colorless to pale-yellow

ODOR : Powerful ; green

Appearance : Liquid

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

PHYSICO-CHEMICAL PROPERTIES

Relative density (d_{20/20}) : [0.998 ; 1.010]

Flash point : 77°C

Refractive index to 20°C : [1.514 ; 1.520]

OPTICAL ROTATION (°) : ND

PEROXIDE INDEX (mmol/O₂) : ND

MELTING POINT (capillarity) °C : ND

ASSAY (%GC) : >95%

ACID VALUE (mg KOH/g) : ND

*SPECIFIC GRAVITY (25°C
g/cm³)* : /

REGULATORY DATA

ADDITIVES : /

ETHICAL INFORMATION : Kosher / Halal (on request)

FOOD GRADE : NO

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

*RESIDUAL EXTRACTION
SOLVENT* : /

ALDEHYDE HYDRATROPIQUE

SOLVENTS (%) : /
ANTIOXIDANTS : /
% renewable carbon : ND
PRESERVATIVE : /
VOC SWISS : 0%

Description

MOLECULAR WEIGHT : 134.18

LEGISLATION :

REACH registration : Low tonnage exemption <1T/year
EINECS : 202-255-5
TARIF DOUANIER / HS CODE : 29122900
C.A.S : 93-53-8