



SASU DIFFUSIONS AROMATIQUES

Edité le : 05/05/2026 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

D-LIMONENE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : D-LIMONENE NATURAL

GENERAL CHARACTERISTICS

GRADE :	100% Natural
PRODUCT ORIGIN :	On request, according to each batch
CHEMICAL IDENTIFICATION :	/
FORMULA :	/
SYNONYMS :	/
INCI NAME :	/
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 :	17/10/2024

ORGANOLEPTIC CHARACTERISTICS

Appearance :	Liquid
ODOR :	Citrus ; sweet ; Lemon ; fresh
Color :	Colorless to light yellow
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

OPTICAL ROTATION (°) :	[+60° ; +80°]
Refractive index to 20°C :	[1.470 ; 1.490]
Relative density (d _{20/20}) :	[0.832 ; 0.857]
Flash point :	48°C
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ASSAY (%GC) :	LIMONENE 60% - 72%
SPECIFIC GRAVITY (25°C g/cm ³) :	ND
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/

D-LIMONENE NATURAL

ANTIOXIDANTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : /
VOC SWISS : 87,23%
PHOTOTOXICITE : 100% as such.

LEGISLATION :

COE : 139
EINECS : 284-515-8
FEMA : 2625
REACH registration : 01-2119495512-35-****
TARIF DOUANIER / HS CODE : 29021900
C.A.S : 8008-56-8