



SASU DIFFUSIONS AROMATIQUES

Edité le : 02/06/2026 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

CITRONELLAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CITRONELLAL

GENERAL CHARACTERISTICS

FORMULA :	C ₁₀ H ₁₈ O
CHEMICAL IDENTIFICATION :	3,7-DIMETHYL-6-OCTEN-1-AL
GRADE :	Synthetic
INCI NAME :	CITRONELLAL
PRODUCT ORIGIN :	On request, according to each batch
Storage conditions :	Store the products in tightly closed cans in a cool, dry place, away from light.
REVISION DATE :	02/06/2026
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.

ORGANOLEPTIC CHARACTERISTICS

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Citrus ; green ; woody
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Relative density (d ₂₀ /20) :	[0.850 ; 0.862]
Refractive index to 20°C :	[1.446 ; 1.456]
Flash point :	77°C
ASSAY (%GC) :	>98%
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
SPECIFIC GRAVITY (25°C g/cm ³) :	/
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)
ADDITIVES :	/
ANTIOXIDANTS :	/
SOLVENTS (%) :	/
RESIDUAL EXTRACTION SOLVENT :	/

CITRONELLAL

TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE :	/
% renewable carbon :	ND
SOLVENT RESIDUES :	May contains: Acetone <0.1% ; Cyclohexane <0.1% ; Methanol <0.1%
VOC SWISS :	0.10%

LEGISLATION :

COE : 110
FEMA : 2307
REACH registration : 01-2119474900-37-****
EINECS : 203-376-6
TARIF DOUANIER / HS CODE : 29121900
FLAVIS : 05.021
JECFA : 1220
C.A.S : 106-23-0