



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

CITRONELLAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CITRONELLAL

Description

FORMULA : C₁₀ H₁₈ O
CHEMICAL IDENTIFICATION : 3,7-DIMETHYL-6-OCTEN-1-AL
GRADE : Synthetic
INCI NAME : CITRONELLAL
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Citrus ; green ; woody
Relative density (d_{20/20}) : [0.850 ; 0.860]
Refractive index to 20°C : [1.446 ; 1.456]
Flash point : 77°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : [>98% ; 100]
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
SPECIFIC GRAVITY (25°C g/cm³) : /
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 : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE : /
% renewable carbon : ND
SOLVENT RESIDUES : May contains: Acetone <0.1% ; Cyclohexane <0.1% ; Methanol <0.1%

Specification Data

CITRONELLAL

Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.

REVISION DATE : 12/06/2024

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

LEGISLATION :

COE : 110

FEMA : 2307

REACH registration : 01-2119474900-37-****

EINECS : 203-376-6

TARIF DOUANIER / HS CODE : 29121900

FLAVIS : 05.021

JECFA : 1220

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