



SASU DIFFUSIONS AROMATIQUES

Edité le : 08/04/2025 par DP

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Technical Data Sheet

CITRAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CITRAL

CARACTERISTIQUES GENERALES

CHEMICAL IDENTIFICATION : 3,7-Dimethyl-2,6-octadienal

FORMULA : C₁₀ H₁₆ O

GRADE : Synthetic

SYNONYMS : /

INCI NAME : CITRAL

PRODUCT ORIGIN : On request, according to each batch

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 : 14/08/2024

CARACTERISTIQUES ORGANOLEPTIQUES

ODOR : Characteristic ; strong ; fresh ; citrus

Appearance : Liquid

Color : Colorless to pale-yellow

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

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d_{20/20}) : [0.878 ; 0.893]

Refractive index to 20°C : [1.486 ; 1.490]

Flash point : > 95°C

ASSAY (%GC) : > 96 %; NERAL>45, GERANIAL>45

OPTICAL ROTATION (°) : ND

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

MELTING POINT (capillarity) °C : < -20

SPECIFIC GRAVITY (25°C g/cm³) : 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)

ADDITIVES : /

RESIDUAL EXTRACTION SOLVENT : /

ANTIOXIDANTS : /

CITRAL

SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE : /
% renewable carbon : /
VOC RATE : 0%

LEGISLATION :

FLAVIS : 05.020
COE : 109
EINECS : 226-394-6
FEMA : 2303
REACH registration : 01-2119462829-23-****
TARIF DOUANIER / HS CODE : 2912190090
C.A.S : 5392-40-5