



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## CITRAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CITRAL

### Description

*CHEMICAL IDENTIFICATION* : 3,7-Dimethyl-2,6-octadienal  
*FORMULA* : C<sub>10</sub> H<sub>16</sub> O  
*GRADE* : Synthetic  
*SYNONYMS* : /  
*INCI NAME* : CITRAL  
*PRODUCT ORIGIN* : On request, according to each batch

### ANALYTIC DATA

*ODOR* : Characteristic ; strong ; fresh ; citrus  
*Appearance* : Liquid  
*Color* : Colorless to pale-yellow  
*Relative density (d<sub>20/20</sub>)* : [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  
*Solubility(ies)* : Insoluble in water, soluble in ethanol  
*PEROXIDE INDEX ( mmol/O<sub>2</sub>)* : On request - if applicable  
*MELTING POINT (capillarity) °C* : < -20  
*SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>)* : 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* : /  
*SOLVENTS (%)* : /  
*TERPENOIDES* : Does not contains Camphor, Eucalyptol, Menthol  
*PRESERVATIVE* : /  
*% renewable carbon* : /

# CITRAL

## **Specification Data**

*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

## **LEGISLATION :**

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