



## SASU DIFFUSIONS AROMATIQUES

Edité le : 12/03/2024 par AG

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### Technical Data Sheet

## CITRAL NATURAL (ex Litsea)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CITRAL NATURAL (ex Litsea)

### Description

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

### ANALYTIC DATA

*ASSAY (%GC)* : > 95%  
*Appearance* : Liquid  
*Color* : Colorless to pale-yellow  
*ODOR* : Citrus, fresh, of lemon  
*Relative density (d<sub>20/20</sub>)* : [0.880 ; 0.900]  
*Refractive index to 20°C* : [1.475 ; 1.495]  
*Flash point* : >100°C  
*OPTICAL ROTATION (°)* : ND  
*Solubility(ies)* : Insoluble in water, soluble in ethanol  
*PEROXIDE INDEX ( mmol/O<sub>2</sub>)* : On request  
*SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>)* : [0.882 ; 0.888]  
*ACID VALUE (mg KOH/g)* : ND

### REGULATORY DATA

*FOOD GRADE* : According to batches (on request)  
*ETHICAL INFORMATION* : KOSHER / HALAL (according to batches ; on request)  
*ADDITIVES* : /  
*RESIDUAL SOLVENTS* : /  
*ANTIOXIDANTS* : /  
*SOLVENTS (%)* : /  
*TERPENOIDES* : Does not contains Camphor, Eucalyptol, Menthol  
*PRESERVATIVE* : /  
*% renewable carbon* : ND

### Specification Data

*REVISION DATE* : 31/01/2024  
*SHELF LIFE* : 24 months in below conditions, after this time it can be used after control.

## CITRAL NATURAL (ex Litsea)

*Storage conditions :*

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

### **LEGISLATION :**

FDA : 182.60

EINECS : 226-394-6

FEMA : 2303

TARIF DOUANIER / HS CODE : 29121900

JECFA : 1225

COE : 109

FLAVIS : 05.020

REACH registration : 01-2119462829-23-\*\*\*\*

C.A.S : 5392-40-5