



## SASU DIFFUSIONS AROMATIQUES

Edité le : 07/08/2024 par AG

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : [www.diffusions-aromatiques.fr](http://www.diffusions-aromatiques.fr) Mail : [contact@diffusions-aromatiques.fr](mailto:contact@diffusions-aromatiques.fr)

### Technical Data Sheet

## TRANS-2-TRANS-4-HEPTADIENAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TRANS-2-TRANS-4-HEPTADIENAL

### Description

**SYNONYMS :** (E,E)-2,4-heptadienal  
**INCI NAME :** HEPTADIENAL  
**GRADE :** Synthetic  
**CHEMICAL IDENTIFICATION :** (2E,4E)-hepta-2,4-dienal  
**FORMULA :** C<sub>7</sub>H<sub>10</sub>O  
**PRODUCT ORIGIN :** On request, according to each batch

### ANALYTIC DATA

**Appearance :** Liquid  
**ODOR :** Fatty ; green ; aldehydic  
**OPTICAL ROTATION (°) :** ND  
**Refractive index to 20°C :** [1.531 ; 1.537]  
**Relative density (d<sub>20</sub>/20) :** [0.880 ; 0.890]  
**Color :** Pale Yellow until Yellow  
**Flash point :** 65°C  
**Solubility(ies) :** ND  
**PEROXIDE INDEX ( mmol/O<sub>2</sub>) :** On request  
**MELTING POINT (capillarity) °C :** ND  
**ASSAY (%GC) :** >97%  
**ACID VALUE (mg KOH/g) :** ND

### REGULATORY DATA

**FOOD GRADE :** OUTSIDE UE Only  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**TERPENOIDES :** /  
**RESIDUAL EXTRACTION SOLVENT :** /  
**SOLVENTS (%) :** /  
**ANTIOXIDANTS :** /  
**ADDITIVES :** /  
**PRESERVATIVE :** /  
**% renewable carbon :** ND

### Specification Data

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

# TRANS-2-TRANS-4-HEPTADIENAL

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

*REVISION DATE :* 30/11/2023

## **LEGISLATION :**

EINECS : 224-328-0

FEMA : 3164

REACH registration : Exempted (low tonnage <1t/year)

C.A.S : 4313-03-5