



## SASU DIFFUSIONS AROMATIQUES

Edité le : 13/02/2023 par AG

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### Technical Data Sheet

## TRANS 2 HEXENAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TRANS 2 HEXENAL

### Description

**GRADE :** Synthetic  
**CHEMICAL IDENTIFICATION :** trans-Hex-2-enal  
**SYNONYMS :** LEAF ALDEHYDE  
**FORMULA :** C6H10O  
**INCI NAME :** TRANS-2-HEXENAL

### ANALYTIC DATA

**ASSAY (%GC) :** Min. 98%  
**Flash point :** 38°C  
**Appearance :** Liquid  
**Color :** Colorless to pale-yellow  
**ODOR :** Green ; fruity ; citrus  
**Relative density (d20/20) :** [0.841 ; 0.851]  
**Refractive index to 20°C :** [1.442 ; 1.449]  
**OPTICAL ROTATION (°) :** ND  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**PEROXIDE INDEX :** On request

### 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 :** /

### Specification Data

**SHELF LIFE :** 24 months in below conditions, after this time it can be used after control.  
**Storage conditions :** UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.  
**REVISION DATE :** 13/02/2023

## TRANS 2 HEXENAL

### **LEGISLATION :**

REACH registration : 01-2120770494-48-\*\*\*\*

EINECS : 229-778-1

FEMA : 2560

TARIF DOUANIER / HS CODE : 29121990

FLAVIS : 05.073

FDA : 172.515

COE : 748

JECFA : 1353

C.A.S : 6728-26-3