



## SASU DIFFUSIONS AROMATIQUES

Edité le : 26/10/2023 par AG

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### Technical Data Sheet

## BENZALDEHYDE NATURAL FG

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BENZALDEHYDE NATURAL FG

### Description

**FORMULA :** C<sub>7</sub>H<sub>6</sub>O  
**GRADE :** Natural  
**CHEMICAL IDENTIFICATION :** Benzaldehyde  
**SYNONYMS :** AMANDOL - BENZALDEHYDE  
**PRODUCT ORIGIN :** On request, according to each batch  
**INCI NAME :** N/A

### ANALYTIC DATA

**ASSAY (%GC) :** > 99%  
**Appearance :** Liquid  
**Color :** Colorless to pale-yellow  
**ODOR :** Fruity ; strong ; Cherry ; bitter almond  
**Relative density (d<sub>20/20</sub>) :** [1.042 ; 1.048]  
**Refractive index to 20°C :** [1.540 ; 1.560]  
**Flash point :** 63°C  
**OPTICAL ROTATION (°) :** ND  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**PEROXIDE INDEX :** On request  
**ACID VALUE (mg KOH/g) :** ND

### REGULATORY DATA

**FOOD GRADE :** YES  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**ADDITIVES :** /  
**RESIDUAL SOLVENTS :** /  
**ANTIOXIDANTS :** /  
**SOLVENTS (%) :** /  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**PRESERVATIVE :** /  
**% renewable carbon :** 100%

### Specification Data

**REVISION DATE :** 26/10/2023  
**SHELF LIFE :** 12 months in below conditions, after this time it can be used after control.

# BENZALDEHYDE NATURAL FG

*Storage conditions :*

UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

## **LEGISLATION :**

TARIF DOUANIER / HS CODE : 29122100

REACH registration : Exempted (food grade only)

EINECS : 202-860-4

FEMA : 2127

JECFA : 0022

FLAVIS : 05.013

COE : 101

C.A.S : 100-52-7