



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## BENZYL ACETATE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BENZYL ACETATE NATURAL

### Description

**FORMULA :** C<sub>9</sub> H<sub>10</sub> O<sub>2</sub>  
**MOLECULAR WEIGHT :** 150.18  
**GRADE :** Natural  
**SYNONYMS :** ALPHA-ACETOXYTOLUENE ; PHENYL METHYL ACETATE ; ACETIC ACID BENZYL ESTER  
**CHEMICAL IDENTIFICATION :** Benzyl acetate  
**PRODUCT ORIGIN :** On request, according to each batch  
**INCI NAME :** BENZYL ACETATE

### ANALYTIC DATA

**Appearance :** Liquid  
**Color :** Colorless to pale-yellow  
**ODOR :** Sweet ; floral ; jasmin ; fruity  
**Relative density (d<sub>20/20</sub>) :** [1.050 ; 1.060]  
**Refractive index to 20°C :** [1.500 ; 1.504]  
**Flash point :** > 95°C  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**ASSAY (%GC) :** > 98%  
**ACID VALUE (mg KOH/g) :** 1.0  
**OPTICAL ROTATION (°) :** ND  
**PEROXIDE INDEX :** On request

### REGULATORY DATA

**FOOD GRADE :** According to batches (on request)  
**ETHICAL INFORMATION :** KOSHER / HALAL (on request)  
**SOLVENT RESIDUES :** According to each batch, may contain: traces of Benzene < 5 ppm  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**ANTIOXIDANTS :** /  
**ADDITIVES :** /  
**RESIDUAL SOLVENTS :** /  
**SOLVENTS (%) :** /  
**PRESERVATIVE :** /  
**% renewable carbon :** ND  
**VOC RATE :** >99%

### Specification Data

# BENZYL ACETATE NATURAL

*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 :* 01/02/2024

## **LEGISLATION :**

COE : 2040  
FEMA : 2135  
EINECS : 205-399-7  
JECFA : 23  
TARIF DOUANIER / HS CODE : 29153900  
FDA : 172.515  
REACH registration : Exempted (low tonnage <1t/year)  
FLAVIS : 09.014  
C.A.S : 140-11-4