



## SASU DIFFUSIONS AROMATIQUES

Edité le : 27/02/2024 par DP

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### Technical Data Sheet

# BENZYL CINNAMATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BENZYL CINNAMATE

### Description

**FORMULA :** C<sub>16</sub>H<sub>14</sub>O<sub>2</sub>  
**MOLECULAR WEIGHT :** 238.3  
**GRADE :** Synthetic  
**CHEMICAL IDENTIFICATION :** Benzyl 3-phenylprop-2-enoate

### ANALYTIC DATA

**Color :** Colorless to white (if solid)  
**ODOR :** Sweet ; balsamic ; floral  
**Appearance :** Liquid may solidified  
**Flash point :** >100°C  
**Relative density (d<sub>20/20</sub>) :** NA  
**Refractive index to 20°C :** NA  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**ASSAY (%GC) :** [>98.50% ; 100]  
**ACID VALUE (mg KOH/g) :** <1  
**OPTICAL ROTATION (°) :** ND  
**PEROXIDE INDEX :** On request

### REGULATORY DATA

**ANTIOXIDANTS :** May contain alpha tocopherol <0.05% (E307)  
**FOOD GRADE :** According to batches (on request)  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**SOLVENTS (%) :** /  
**RESIDUAL SOLVENTS :** May contains: Toluene <0.03%  
**PRESERVATIVE :** /  
**ADDITIVES :** /  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol

### Specification Data

**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 :** 27/02/2024

### TRANSPORT - HANDLING

**CONDITIONS DE DEPOTAGE :** Heat and stir gently prior manipulation

# BENZYL CINNAMATE

## **LEGISLATION :**

FLAVIS : 09.738

JECFA : 670

FDA : 172.515

COE : 331

FEMA : 2142

EINECS : 203-109-3

REACH registration : 01-2120762246-53-\*\*\*\*

TARIF DOUANIER / HS CODE : 29163990

C.A.S : 103-41-3