



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## METHYL CINNAMATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL CINNAMATE

### Description

*CHEMICAL IDENTIFICATION* : Methyl (E)-3-phenylprop-2-enoate  
*FORMULA* : C<sub>10</sub>H<sub>10</sub>O<sub>2</sub>  
*GRADE* : Synthetic  
*MOLECULAR WEIGHT* : 162.19  
*PRODUCT ORIGIN* : On request, according to each batch  
*INCI NAME* : METHYL CINNAMATE

### ANALYTIC DATA

*Appearance* : Liquid may solidified  
*Color* : Colorless to pale yellow (white if solidified)  
*ODOR* : Balsamic ; sweet ; fruity  
*Flash point* : > 100°C  
*ASSAY (%GC)* : >98%  
*OPTICAL ROTATION (°)* : ND  
*Refractive index to 20°C* : NA  
*Relative density (d<sub>20/20</sub>)* : NA  
*Solubility(ies)* : Insoluble in water, soluble in ethanol  
*PEROXIDE INDEX* : On request  
*ACID VALUE (mg KOH/g)* : <1

### REGULATORY DATA

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

### 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* : 31/03/2023

# METHYL CINNAMATE

POINT DE SOLIDIFICATION : 33.5

## **LEGISLATION :**

REACH registration : 01-2119979458-16-\*\*\*\*

EINECS : 203-093-8

FEMA : 2698

COE : 333

FDA : 172.515

FLAVIS : 09.740

JECFA : 0658

TARIF DOUANIER / HS CODE : 29163990

C.A.S : 103-26-4