



## SASU DIFFUSIONS AROMATIQUES

Edité le : 28/11/2024 par MCL

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### Technical Data Sheet

## VANILLA EXTRACT CO2 ORGANIC

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : VANILLA EXTRACT CO2 ORGANIC

### Description

<i>MODE OF OBTAINING :</i>	Supercritical fluid CO2 extraction from vanilla planifolia beans dried organic
<i>BOTANICAL NAME :</i>	Vanilla planifolia
<i>INCI NAME :</i>	VANILLA PLANIFOLIA FRUIT EXTRACT
<i>GRADE :</i>	100% Natural - ORGANIC
<i>CERTIFICATION BIOLOGIQUE :</i>	Raw material certified by ECOCERT according to the AB standard (FR-BIO-01)
<i>PRODUCT ORIGIN :</i>	On request, according to each batch

### ANALYTIC DATA

<i>Color :</i>	Yellowish to brown
<i>ODOR :</i>	Characteristic of vanilla ; woody ; spicy
<i>Appearance :</i>	Viscous liquid
<i>Flash point :</i>	> 100°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>VANILLIN RATE :</i>	<13%
<i>Refractive index to 20°C :</i>	NA
<i>Relative density (d20/20) :</i>	NA
<i>SPECIFIC GRAVITY (25°C g/cm3) :</i>	ND
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX ( mmol/O2) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>ASSAY (%GC) :</i>	ND

### REGULATORY DATA

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

# VANILLA EXTRACT CO2 ORGANIC

## **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* : 28/11/2024

## **LEGISLATION :**

COE : 474  
EINECS : 283-521-8  
FDA : 182.20  
CAS EINECS : 84650-63-5  
TARIF DOUANIER / HS CODE : 33019090  
REACH registration : exempted (imported or manufactured <1T/year)  
FEMA : 3105  
C.A.S : 8024-06-4