



SASU DIFFUSIONS AROMATIQUES

Edité le : 12/09/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

VANILLA EXTRACT CO2

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : VANILLA EXTRACT CO2

Description

<i>MODE OF OBTAINING :</i>	Supercritical fluid CO2 extraction from vanilla planifolia beans dried
<i>BOTANICAL NAME :</i>	Vanilla planifolia
<i>INCI NAME :</i>	VANILLA PLANIFOLIA FRUIT EXTRACT
<i>GRADE :</i>	100% Pure and natural
<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>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
<i>ACID VALUE (mg KOH/g) :</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>	ND

Specification Data

<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
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VANILLA EXTRACT CO2

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

REVISION DATE : 12/04/2024

LEGISLATION :

EINECS : 283-521-8

FDA : 182.20

CAS EINECS : 84650-63-5

TARIF DOUANIER / HS CODE : 13021905

REACH registration : exempted (imported or manufactured <1T/year)

FEMA : 3105

C.A.S : 8024-06-4