



SASU DIFFUSIONS AROMATIQUES

Edité le : 27/02/2025 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

VANILLIN EX-CATECHOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : VANILLIN EX-CATECHOL

CARACTERISTIQUES GENERALES

<i>CHEMICAL IDENTIFICATION :</i>	4-hydroxy-3-methoxybenzaldehyde
<i>FORMULA :</i>	C ₈ H ₈ O ₃
<i>GRADE :</i>	Synthetic
<i>INCI NAME :</i>	VANILLIN
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>SYNONYMS :</i>	4-Hydroxy-3-methoxy-benzaldehyde
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	27/02/2025

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance :</i>	Solid / Powder to crystal
<i>Color :</i>	White until pale yellow
<i>ODOR :</i>	Sweet ; characteristic of vanillin
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d_{20/20}) :</i>	NA
<i>Refractive index to 20°C :</i>	NA
<i>Flash point :</i>	> 100°C
<i>ASSAY (%GC) :</i>	>97%
<i>MELTING POINT (capillarity) °C :</i>	[81°C ; 83°C]
<i>OPTICAL ROTATION (°) :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	/
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>ACID VALUE (mg KOH/g) :</i>	ND

REGULATORY DATA

<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>ANTIOXIDANTS :</i>	/

VANILLIN EX-CATECHOL

SOLVENTS (%) : /
SOLVENT RESIDUES : May contain Ethanol <0.05%
PRESERVATIVE : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon : ND
VOC RATE : 0.05%

LEGISLATION :

TARIF DOUANIER / HS CODE : 29124100
FEMA : 3107
CAS EINECS : 204-465-2
COE : 107
JECFA : 0889
FLAVIS : 05.018
REACH registration : 01-2119516040-60-****
C.A.S : 121-33-5