

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**ETHYL VANILLIN**

Manufacture PCW

Reference : ETHYL VANILLIN

TECHNICAL DATA

<i>Ref code :</i>	ETVA-2
<i>I.N.C.I. :</i>	Ethyl vanillin
<i>IUPAC Name :</i>	3-ethoxy-4-hydroxybenzaldehyde
<i>Chemical / REACH name :</i>	3-ethoxy-4-hydroxybenzaldehyde
<i>Molecular formula :</i>	C ₉ H ₁₀ O ₃
<i>Origine géographique :</i>	USA
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Process :</i>	Ethyl vanillin obtained by chemical synthesis from Guetol (ecological process)
<i>CAS number :</i>	121-32-4
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Appearance :</i>	Crystalline powder, fine powder
<i>Colour :</i>	White to off-white
<i>Odour :</i>	Vanilla
<i>Density at 20°C :</i>	1.307
<i>Refractive index at 20°C :</i>	-
<i>Flash point (°C) (close cup) :</i>	127
<i>Boiling point (°C) :</i>	145
<i>Purity (%) :</i>	[99.9 ; 100.0]
<i>pH-value :</i>	4.3
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<i>Halal status :</i>	Complies with halal requirements
<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Palm oil or palm oil derivatives :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

ETHYL VANILLIN

<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	0% of natural origin
<i>CITES :</i>	Does not contain or derived from varieties of plants listed under annexes I, II or III of CITES

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	In compliance with Regulation (EC) 1334/2008
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
<i>Vegan :</i>	Compliant with vegan principles
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None

TRANSPORT - HANDLING - STORAGE

<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Shelf life :</i>	60 months, according to storage conditions
<i>Custom tariff :</i>	2912 42 00
<i>Storage :</i>	Store at 20°C max. Avoid prolonged exposure to light and air.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 108
KECI : KE-13375
EINECS (EU) : 204-464-7
ENCS (Japan) n° : 3-1201
FDA : 182.6
FEMA : 2464
FLAVIS : 05.019
IECSC (China) : Listed
ISHL (Japan) : 3-1201
JECFA n° : 893
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB7852934
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 161
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 121-32-4