

**PCW**

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Technical Data Sheet**METHYL CINNAMATE**

Manufacture PCW

Reference : METHYL CINNAMATE

TECHNICAL DATA

<i>Chemical / REACH name :</i>	Methyl cinnamate
<i>Molecular formula :</i>	C ₁₀ H ₁₀ O ₂
<i>Origine géographique :</i>	-
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>I.N.C.I. :</i>	Methyl cinnamate
<i>IUPAC Name :</i>	Methyl 3-phenyl-2-propenoate
<i>Ref code :</i>	CDM-1
<i>CAS number :</i>	103-26-4
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not result / does not contain GMO

ANALYTICAL DATA

<i>Appearance :</i>	Liquid, molten crystals
<i>Colour :</i>	White to pale yellow
<i>Odour :</i>	Sweet, balsamic, fruity
<i>Density at 20°C :</i>	-
<i>Refractive index @ 20°C :</i>	-
<i>Flash point (°C) (close cup) :</i>	121
<i>Purity (%) :</i>	[98.0 ; 100.0]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	0.05% tocopherol
<i>Statut kosher :</i>	-
<i>Halal status :</i>	-

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC

METHYL CINNAMATE

*Bovine Spongiform
Encephalopathy (BSE) :*

Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

*Food allergens (Reg.
1169/2011/EC) :*

None

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2916 39 90 90

Shelf life : 24 months, according to storage conditions

Precautions of use : Avoid any direct contact with the product.

Storage : Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

NEPA (China) : CB5206328

ISHL (Japan) : Not listed

ENCS (Japan) n° : (3)-1750

KECI : KE-24836

FDA : 172.515

RIFM - ID N° : 175

FEMA : 2698

JECFA n° : 658

COE (Council of Europe) : 333

FLAVIS : 09.740

TCSI (Taiwan) : Listed

NZIoC (New Zealand) : Listed

IECSC (China) : Listed

PICCS (Philippines) : Listed

AICS (Australian Invent. Chem. Subs.) : Listed

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

DSL (Canada) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

EINECS (EU) : 203-093-8

C.A.S : 103-26-4