

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**METHYL ANTHRANILATE - A-TOCOPHEROL (AROMES)**

Manufacture PCW

Reference : METHYL ANTHRANILATE - A-TOCOPHEROL (AROMES)

TECHNICAL DATA

<i>I.N.C.I. :</i>	Methyl anthranilate
<i>IUPAC Name :</i>	Methyl anthranilate
<i>Chemical / REACH name :</i>	Methyl anthranilate
<i>Molecular formula :</i>	C ₈ H ₉ N O ₂
<i>Origine géographique :</i>	India
<i>Process :</i>	Dissolution of isatoic anhydride in DMF; treatment of the solution with dimethyl sulfate and recovery of n-methyl isatoic anhydride. Filtered, dried and then treated with methanol to obtain methyl anthranilate after distillation.
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	134-20-3
<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
<i>Skin irritation :</i>	No data
<i>Eyes irritation :</i>	No data
<i>Ref code :</i>	AN/1
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

<i>Appearance :</i>	Liquid, solidifying at lower temperatures
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Characteristic, orange, floral
<i>Density at 25°C :</i>	[1.161 ; 1.169]
<i>Refractive index at 20°C :</i>	[1.582 ; 1.584]
<i>Boiling point (°C) :</i>	237
<i>Flash point (°C) (close cup) :</i>	110
<i>Purity (%) :</i>	[99.5 ; 100.0]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	0.1% a-tocopherol
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METHYL ANTHRANILATE - A-TOCOPHEROL (AROMES)

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>ISO 16128 :</i>	The Natural Index is: In= 0. The Natural Origin Index is: Ino= 0.
<i>Palm oil or palm oil derivatives :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned

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
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
<i>Vegan :</i>	Does not contain ingredient from animal origin
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None

TRANSPORT - HANDLING - STORAGE

<i>Custom tariff :</i>	2922 49 85 90
<i>Shelf life :</i>	24 months, according to storage conditions
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 250
KECI : KE-01204
EINECS (EU) : 205-132-4
ENCS (Japan) n° : (3)-1443
FEMA : 2682
FLAVIS : 09.715
IECSC (China) : Listed
ISHL (Japan) : Not listed
JECFA n° : 1534
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB0722306
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 173
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 134-20-3