

**PCW**

PARFUM COSMETIC WORLD

06130 GRASSE - FRANCE

Tel : +33 (0)4 92 42 35 00 Fax: +33 (0)4 92 42 35 19

Site : www.pcwfrance.com Mail : info@pcwfrance.com

Technical Data Sheet**METHYL ANTHRANILATE NATUREL**

Manufacture PCW

Reference : METHYL ANTHRANILATE NATUREL

TECHNICAL DATA

<i>Ref code :</i>	ANNAT-1
<i>I.N.C.I. :</i>	METHYL ANTHRANILATE
<i>Description :</i>	Methyl anthranilate natural is obtained from Petitgrain Mandarin Oil by distillation
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Origine géographique :</i>	China
<i>Molecular formula :</i>	C8 H9 N O2
<i>CAS number :</i>	134-20-3
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not result / does not contain GMO
<i>Ionization :</i>	Not submitted to a processing of ionization

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to yellow
<i>Odour :</i>	Characteristic
<i>Relative density @ 25°C :</i>	[1.161 ; 1.169]
<i>Refractive index @ 20°C :</i>	[1.578 ; 1.588]
<i>Optical rotation (°) :</i>	-
<i>Flash point (°C) (close cup) :</i>	128
<i>Purity (%) :</i>	[98 ; 100]

COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>ISO 9235 :</i>	This product is a 100% natural extract obtained by physical processes only from botanical sources,complying ISO 9235:2021.
<i>ISO 16128 :</i>	100% natural.
<i>Animal testing :</i>	This product was not tested on animals.
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

METHYL ANTHRANILATE NATUREL

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None
<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks.
<i>Vegan :</i>	Conform
<i>Foodgrade certificate :</i>	Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC

TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2922 49 85 90
<i>Precautions of use :</i>	Avoid any direct contact with the product.
<i>Storage :</i>	Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
RIFM - ID N° : 173
EINECS (EU) : 205-132-4
NEPA (China) : CB0722306
AICS (Australian Invent. Chem. Subs.) : Listed
JECFA n° : 1534
IECSC (China) : Listed
TCSI (Taiwan) : Listed
ENCS (Japan) n° : (3)-1443
ISHL (Japan) : (3)-1443
KECI : KE-01204
TSCA (Toxic Substances Control Act - USA) : Listed
FDA : 182.60
FEMA : 2682
FLAVIS : 09.715
COE (Council of Europe) : 250
DSL (Canada) : Listed
C.A.S : 134-20-3