

**PCW**

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Technical Data Sheet**ANETHOL NATUREL**

Manufacture PCW

Reference : ANETHOL NATUREL

TECHNICAL DATA

<i>Description :</i>	-
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use of the substance / mixture :</i>	Industrial use only
<i>I.N.C.I. :</i>	Anethol
<i>Origine géographique :</i>	Production : France / Origin : China
<i>Molecular formula :</i>	C10 H12 O
<i>Ref code :</i>	ANETNAT-1
<i>CAS number :</i>	4180-23-8
<i>Nanomaterials :</i>	Not concerned
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not result / does not contain GMO

ANALYTICAL DATA

<i>Optical rotation (°) :</i>	[-5 ; +5]
<i>Flash point (°C) (close cup) :</i>	104
<i>Refractive index n (20/D) :</i>	[1.556 ; 1.566]
<i>Odour :</i>	Characteristic
<i>Colour :</i>	Colourless
<i>Appearance :</i>	Liquid, crystallises at lower temperatures
<i>Density 20/20°C :</i>	[0.977 ; 0.997]
<i>Purity (%) :</i>	[99 ; 100.0]

COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>ISO 16128 :</i>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Natural flavouring substance
<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

ANETHOL NATUREL

Food allergens (Reg.
1169/2011/EC) : None

Vegan : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2909 30 90 90

Shelf life : 12 months, according to storage conditions

Storage : Store at 20°C max. Avoid prolonged exposure to light and air.

LEGISLATION :

TCSI (Taiwan) : Listed

ENCS (Japan) n° : Listed

NZIoC (New Zealand) : Listed

DSL (Canada) : Listed

FEMA : 2086

FDA : 182.60

EINECS (EU) : 224-052-0

COE (Council of Europe) : 183

TSCA (Toxic Substances Control Act - USA) : Listed

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

RIFM - ID N° : 152

JECFA n° : 217

FLAVIS : 04.010

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

IECSC (China) : Listed

PICCS (Philippines) : Listed

KECI : KE-05-0140

NEPA (China) : CB3228733

C.A.S : 4180-23-8