

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**COUMARIN NATUREL**

Manufacture PCW

Reference : COUMARIN NATUREL

TECHNICAL DATA

<i>Ref code :</i>	CONAT-1
<i>I.N.C.I. :</i>	Coumarin
<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>	146
<i>CAS number :</i>	91-64-5
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Product type :</i>	Natural molecule

ANALYTICAL DATA

<i>Description :</i>	Obtained by distillation of cinnamon leaves
<i>Appearance :</i>	Crystals
<i>Colour :</i>	White
<i>Odour :</i>	Tonka beans
<i>Density at 20°C :</i>	-
<i>Refractive index at 20°C :</i>	-
<i>Optical rotation (°) :</i>	-
<i>Boiling point (°C) :</i>	298
<i>Flash point (°C) (close cup) :</i>	>93
<i>Peroxides value mmol/kg :</i>	-
<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>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.
<i>Animal testing :</i>	This product was not tested on animals.

COUMARIN NATUREL

Palm oil or palm oil derivatives : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

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

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks.

Vegan : Compliant with vegan principles

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

Foodgrade certificate : In compliance with Regulation (EC) 1334/2008

TRANSPORT - HANDLING - STORAGE

Shelf life : 12 months, according to storage conditions

Custom tariff : 2932 99 90 99

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

Storage : 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) : Not listed

KECI : KE-02718

EINECS (EU) : 202-086-7

ENCS (Japan) n° : (5)-688

FDA : 189.130

FEMA : Not listed

FLAVIS : Not listed

IECSC (China) : Listed

ISHL (Japan) : (5)-688

JECFA n° : Not listed

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

TCSI (Taiwan) : Listed

NEPA (China) : CB3112168

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

RIFM - ID N° : 120

TSCA (Toxic Substances Control Act - USA) : Listed

C.A.S : 91-64-5