

**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**GAIACOL**

Manufacture PCW

Reference : GAIACOL

TECHNICAL DATA

<i>I.N.C.I. :</i>	Guaiacol
<i>IUPAC Name :</i>	2-Methoxyphenol; o-Methylcatechol
<i>Chemical / REACH name :</i>	Guaiacol
<i>Molecular formula :</i>	C7 H8 O2
<i>Origine géographique :</i>	China
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	90-05-1
<i>Nanomaterials :</i>	Not concerned
<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>	Freezing liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Smoky, spicy, phenolic
<i>Relative density @ 25°C :</i>	[1.129 ; 1.140]
<i>Refractive index @ 20°C :</i>	[1.540 ; 1.545]
<i>Flash point (°C) (close cup) :</i>	82
<i>Purity (%) :</i>	[99 ; 100]

ANALYTICAL DATA SPECIFIC

<i>Heavy metal :</i>	Arsenic < 3 mg/kg Cadmium < 1 mg/kg Mercury < 1mg/kg Lead < 10mg/kg
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COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<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.

GAIACOL

Animal testing : This product was not tested on animals.

REGULAR DATA FLAVOURS

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

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

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

Vegan : Yes

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2909 50 00 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 :

EINECS (EU) : 201-964-7

RIFM - ID N° : 9

KECI : KE-23352

TCSI (Taiwan) : Listed

ENCS (Japan) n° : (3)-567

ISHL (Japan) : Not listed

FDA : 172.515

FEMA : 2532

JECFA n° : 713

FLAVIS : 04.005

COE (Council of Europe) : 173

NEPA (China) : CB3214914

IECSC (China) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

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

DSL (Canada) : Listed

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

C.A.S : 90-05-1