

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**GAIAC ACETATE**

Manufacture PCW

Reference : GAIAC ACETATE

TECHNICAL DATA

<i>I.N.C.I. :</i>	Bulnesia sarmientoi extract acetylated
<i>IUPAC Name :</i>	2-(1,4-dimethyl-delta-9,10-octahydroazulen-7-yl)-2-propyl acetate
<i>Chemical / REACH name :</i>	Bulnesia sarmienti, ext., acetate
<i>Molecular formula :</i>	C17 H28 O2
<i>Origine géographique :</i>	-
<i>Process :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>CAS number :</i>	94333-88-7 ; 61789-17-1
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<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>Ref code :</i>	GACET-1

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Pale yellow to green
<i>Odour :</i>	Woody, mild
<i>Density at 20°C :</i>	[0.975 ; 0.990]
<i>Refractive index @ 20°C :</i>	[1.480 ; 1.500]
<i>Flash point (°C) (close cup) :</i>	94
<i>Somme of isomers (by G.C.) (%) :</i>	-
<i>Peak #2 (%) :</i>	Bulnesyl Acetate: 30-50%
<i>Peak #1 (%) :</i>	Guaiyl Acetate: 20-35%

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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GAIAc ACETATE

Pesticides résiduels : In compliance with the European Regulation 396/2005 and its Amendments, concerning Pesticides

COSMETIC REGULAR DATA

Anti-oxydant(s) : None

Statut kosher : In compliance with kosher requirements

Halal status : In compliance with the religious concepts

Animal testing : This product was not tested on animals.

Huile de palme ou dérivés : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

CITES : Does not contain or derived from varieties of plants listed under annexes I, II or III of CITES

ISO 9235 : Not concerned

ISO 16128 : The Natural Index is: In= 0.3. The Natural Origin Index is: Ino= 0.92.

REGULAR DATA FLAVOURS

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Vegan : Yes

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2915 39 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 :

ENCS (Japan) n° : Not listed
NZIoC (New Zealand) : Not listed
NEPA (China) : CB0926483 ; CB81074222
ISHL (Japan) : Not listed
EINECS (EU) : 305-067-2
RIFM - ID N° : 5521
KECI : KE-26955
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
TCSI (Taiwan) : Listed
IECSC (China) : Listed
C.A.S : 94333-88-7 61789-17-1