

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**CITRONELLYL ACETATE NATUREL**

Manufacture PCW

Reference : CITRONELLYL ACETATE NATUREL

TECHNICAL DATA

<i>Ref code :</i>	CIARNAT-1
<i>I.N.C.I. :</i>	Citronellyl acetate naturel
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Use level max. recom. :</i>	-
<i>Origine géographique :</i>	France
<i>Molecular formula :</i>	C ₁₂ H ₂₂ O ₂
<i>CAS number :</i>	150-84-5
<i>Nanomaterials :</i>	Not concerned
<i>Product type :</i>	Natural molecule
<i>Indice refraction 20°C :</i>	[1.431 ; 1.496]

ANALYTICAL DATA

<i>Description :</i>	Distillation between natural acetic acid and natural citronellol
<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Floral, rose, green, lemon
<i>Density at 20°C :</i>	[0.884 ; 0.892]
<i>Optical rotation (°) :</i>	[2.0 ; 6.0]
<i>Boiling point (°C) :</i>	229
<i>Flash point (°C) (close cup) :</i>	93-103
<i>Peroxides value mmol/kg :</i>	-
<i>Purity (%) :</i>	95
<i>Endocrine disruptors – health and environment :</i>	No contains endocrine disruptors

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.

CITRONELLYL ACETATE NATUREL

<i>ISO 16128 :</i>	The Natural Index is: In= 0. The Natural Origin Index is: Ino= 1.
<i>Animal testing :</i>	This product was not tested on animals.
<i>Palm oil or palm oil derivatives :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Natural 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>	Compliant with vegan principles
<i>Foodgrade certificate :</i>	In compliance with Regulation (EC) 1334/2008

TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	24 months, according to storage conditions
<i>Custom tariff :</i>	2915 39 00 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 :

AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
COE (Council of Europe) : 202
KECI : KE-11682
EINECS (EU) : 205-775-0
ENCS (Japan) n° : (2)-762
FDA : 172.510
FEMA : 2311
FLAVIS : 09.012
IECSC (China) : Listed
ISHL (Japan) : (2)-762
JECFA n° : 57
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
TCSI (Taiwan) : Listed
NEPA (China) : CB2155917
NZIoC (New Zealand) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 157
TSCA (Toxic Substances Control Act - USA) : Listed
C.A.S : 150-84-5