

**PCW**

45 Boulevard Marcel PAGNOL

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**VERATRIQUE ALDEHYDE**

Manufacture PCW

Reference : VERATRIQUE ALDEHYDE

TECHNICAL DATA

<i>I.N.C.I. :</i>	Veratraldehyde
<i>IUPAC Name :</i>	3,4-dimethoxybenzaldehyde
<i>Chemical / REACH name :</i>	3,4-dimethoxybenzaldehyde
<i>Molecular formula :</i>	C9 H10 O3
<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>	120-14-9
<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
<i>Ref code :</i>	VERALD-1

ANALYTICAL DATA

<i>Appearance :</i>	Solid
<i>Colour :</i>	pale yellow to pale rose
<i>Odour :</i>	Sweet, creamy, vanilla, woody
<i>Density at 20°C :</i>	-
<i>Refractive index @ 20°C :</i>	-
<i>Flash point (°C) (close cup) :</i>	121
<i>Purity (%) :</i>	[99 ; 100]

ANALYTICAL DATA SPECIFIC

<i>Heavy metal :</i>	None
----------------------	------

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	None
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>Animal testing :</i>	This product was not tested on animals.
<i>ISO 9235 :</i>	Not concerned
<i>ISO 16128 :</i>	0% of natural origin

VERATRIQUE ALDEHYDE

REGULAR DATA FLAVOURS

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

Foodgrade certificate : Complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC

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

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

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2912 49 00 90

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

Shelf life : 12 months, according to storage conditions

Storage : Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

LEGISLATION :

EINECS (EU) : 204-373-2

PICCS (Philippines) : Listed

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

DSL (Canada) : Listed

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

NZIoC (New Zealand) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

IECSC (China) : Listed

FEMA : 3109

FDA : 172.515

JECFA n° : 877

ENCS (Japan) n° : (3)-1203, (3)-2665

ISHL (Japan) : Listed

TCSI (Taiwan) : Listed

KECI : KE-11032

NEPA (China) : CB7281578

FLAVIS : 05.017

COE (Council of Europe) : 106

RIFM - ID N° : 563

C.A.S : 120-14-9