

**PCW**

PARFUM COSMETIC WORLD

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Technical Data Sheet**DIHYDROIONONE BETA**

Manufacture PCW

Reference : DIHYDROIONONE BETA

TECHNICAL DATA

<i>I.N.C.I. :</i>	Trimethyl-1-cyclohexenylbutan-2-one
<i>IUPAC Name :</i>	4-(2,6,6-Trimethyl-1-cyclohexenyl)butan-2-one
<i>Chemical / REACH name :</i>	4-(2,6,6-trimethyl-1-cyclohexen-1-yl)butan-2-one
<i>Molecular formula :</i>	C13 H22 O
<i>Origine géographique :</i>	-
<i>Process :</i>	Chemical synthesis from raw materials of mineral and / or petrochemical origin
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic
<i>Use level max. recom. :</i>	-
<i>CAS number :</i>	17283-81-7
<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>	Liquid
<i>Colour :</i>	Colourless to pale yellow
<i>Odour :</i>	Floral, orris, woody, green
<i>Density at 20°C :</i>	[0.923 ; 0.928]
<i>Refractive index @ 20°C :</i>	[1.478 ; 1.483]
<i>Flash point (°C) (close cup) :</i>	110
<i>Purity (%) :</i>	[88 ; 100]
<i>Refractive index at 25°C :</i>	[1.476 ; 1.481]
<i>Relative density @ 25°C :</i>	[0.922 ; 0.927]

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>Palm oil or palm oil derivatives :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
<i>ISO 16128 :</i>	0% of natural origin

DIHYDROIONONE BETA

REGULAR DATA FLAVOURS

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

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2914 23 00 00
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 :

PICCS (Philippines) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
NZIoC (New Zealand) : Listed
TSCA (Toxic Substances Control Act - USA) : Listed
IECSC (China) : Listed
JECFA n° : 394
FEMA : 3626
FDA : Not listed
ENCS (Japan) n° : Not listed
ISHL (Japan) : Not listed
TCSI (Taiwan) : Listed
KECI : Not listed
FLAVIS : 07.131
COE (Council of Europe) : 11060
NEPA (China) : CB1319853
EINECS (EU) : 241-318-1
RIFM - ID N° : 5026
C.A.S : 17283-81-7