

**PCW**

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Technical Data Sheet**DAMASCONE BETA**

Manufacture PCW

Reference : DAMASCONE BETA

TECHNICAL DATA

<i>IUPAC Name :</i>	(E)-1-(2,6,6-Trimethyl-1-cyclohexenyl)-2-buten-1-one
<i>I.N.C.I. :</i>	trans-Rose ketone 2
<i>Chemical / REACH name :</i>	(E)-1-(2,6,6-Trimethyl-1-cyclohexenyl)-2-buten-1-one
<i>Molecular formula :</i>	C ₁₃ H ₂₀ O
<i>Origine géographique :</i>	China
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>Process :</i>	-
<i>CAS number :</i>	23726-91-2
<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>	Fresh, Fruity, Floral, Rose
<i>Density at 20°C :</i>	[0.934 ; 0.942]
<i>Refractive index @ 20°C :</i>	[1.496 ; 1.501]
<i>Flash point (°C) (close cup) :</i>	>100
<i>Purity (%) :</i>	[95 ; 100]

COSMETIC REGULAR DATA

<i>Anti-oxydant(s) :</i>	0.05% alpha-Tocopherol
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REGULAR DATA FLAVOURS

<i>Bovine Spongiform Encephalopathy (BSE) :</i>	Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process
<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC
<i>Food allergens (Reg. 1169/2011/EC) :</i>	None

DAMASCONE BETA

TRANSPORT - HANDLING - STORAGE

<i>Shelf life :</i>	12 months, according to storage conditions
<i>Custom tariff :</i>	2914 29 00 50
<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
JECFA n° : 384
COE (Council of Europe) : 2340c
ISHL (Japan) : Not listed
NEPA (China) : CB0705200
NZIoC (New Zealand) : Not listed
PICCS (Philippines) : Listed
TSCA (Toxic Substances Control Act - USA) : 23726-91-2
RIFM - ID N° : 5471
TCSI (Taiwan) : Listed
DSL (Canada) : Listed
KECI : 2006-3-3589
EINECS (EU) : 245-842-1
ENCS (Japan) n° : Not listed
EPA N° : Not listed
Gras List : Not listed
FDA : Not listed
FEMA : 3243
FLAVIS : 07.224
C.A.S : 23726-91-2