

**PCW**

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Technical Data Sheet**C11 MOA ALDEHYDE**

Manufacture PCW

Reference : C11 MOA ALDEHYDE

TECHNICAL DATA

Ref code :	ALDC11M-1
I.N.C.I. :	Methyloctyl acetaldehyde
IUPAC Name :	2-Methyldecan-1-al
Chemical / REACH name :	2-methyldecan-1-al
Molecular formula :	C11 H22 O
Origine géographique :	-
Use of the substance / mixture :	Industrial use only
End use :	Fragrances / Cosmetic
CAS number :	19009-56-4
Ionization :	Not submitted to a processing of ionization
GMO (Reg (EC) 1829/2003 & 1830/2003 :	Does not result / does not contain GMO
Nanomaterials :	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE

ANALYTICAL DATA

Appearance :	Liquid
Colour :	Colourless
Odour :	Aldehydic
Densité à 20/4°C :	[0.818 ; 0.832]
Refractive index @ 20°C :	[1.426 ; 1.433]
Flash point (°C) (close cup) :	81
Somme of isomers (by G.C.) (%) :	[95.0 ; 100.0]

COSMETIC REGULAR DATA

Anti-oxydant(s) :	0.1% a-Tocopherol
Statut kosher :	In compliance with kosher requirements
Halal status :	Complies with halal requirements
Huile de palme ou dérivés :	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.
Animal testing :	In accordance with Article 18 of the Cosmetic Regulation (EC) No 1223/2009
ISO 9235 :	Not concerned

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ISO 16128 : 0% of natural origin

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 : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2912 19 00 90

Shelf life : 8 months, according to storage conditions

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

Storage : Store at 20°C max. Avoid prolonged exposure to light and air.

LEGISLATION :

TSCA (Toxic Substances Control Act - USA) : Listed
RIFM - ID N° : 641
PICCS (Philippines) : Listed
NZIoC (New Zealand) : Listed
NEPA (China) : CB9249369
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
JECFA n° : Not listed
ISHL (Japan) : Not listed
IECSC (China) : Listed
FLAVIS : 05.160
FEMA : Not listed
FDA : Not listed
ENCS (Japan) n° : Not listed
EINECS (EU) : 242-745-6
TCSI (Taiwan) : Listed
KECI : 2015-3-7044
COE (Council of Europe) : Not listed
AICS (Australian Invent. Chem. Subs.) : Listed
C.A.S : 19009-56-4