

**Only for industrial use****1 - IDENTIFICATION**

Type of product : Absolute  
Botanical name : Daucus carota L.  
Part of plant : Seed  
Country of harvest / gathering : FRANCE  
Country of manufacturing : FRANCE  
Process : Solvent extraction, ethanolic purification  
Natural content : 100,00 %

**Preservative agent / Antioxidant / Preservative :**

Designation	N° CAS	%
None	None	None

**Carrier :**

Designation	N° CAS	%
None	None	None

**2 - PRODUCT CERTIFICATIONS**

Kosher certification : Yes  
Halal certification : No  
Others : No

**3 - ORGANOLEPTIC AND ANALYTICAL DATA**

Odour : Fruity family / apricot, cereal, hay, honeyed  
Appearance : Thick liquid  
Color : Green brown  
Solubility (w/w) 10% EtOH : Conforms to standard  
Refractive Index (ND20) : 1,4800 / 1,5000  
Head-space (Residual solvent) Ethanol : 0 / 2,0000 %  
GC profile (area%) : Conforms to standard

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*This computerized document is not signed*

**Biolandes**

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**4 - REGULATION****INVENTORIES**

N° CAS TSCA :	8015-88-1
N° CAS EINECS :	84929-61-3
N° EC :	284-545-1

Country inventories	Listed	Country inventories	Listed
TSCA Active	Yes	ISHL	Yes
EINECS	Yes	KECI	Yes
AIIIC	Yes	PICCS	Yes
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	Yes		

**FOOD**

Inventories registration does not guarantee food grade status, use in food applications is under customer responsibility.

Food allergens (EC Regulation n° 1169/2011) : None

**INVENTORIES :**

N° FEMA : -

N° CoE : 173

N° FDA : 182.20

**FRAGRANCE AND COSMETIC**

INCI name (CosIng) :	100% DAUCUS CAROTA SATIVA SEED EXTRACT
INCI name (PCPC) :	100% DAUCUS CAROTA SATIVA (CARROT) SEED EXTRACT
INCI IECIC :	Listed

**5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE**

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Shelf life : 24 Months

All our packaging are approved for food contact according to current European regulation.

**6 - MISCELLANEOUS**

*This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.*

*The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.*

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