

Aromateca.ro

company: Viridis Way address: str. Erofte Grigore, nr. 1A, Oradea, jud. Bihor tel: +40 755 419 240 | e-mail: contact@aromateca.ro website: www.aromateca.ro *Document preluat de la furnizor

Certificate of Analysis Sheet Organic Carrot Seed Essential Oil (Daucus carota)

Material Supplier: Address: Tel:			Email: info@nhrorganicoils.com
Trade Name:	Carrot Seed Oil Organic	Inci Name:	Daucus Carota Sativa (Carrot) Seed Oil
Cas No:	8015-88-1 / 84929-61-3	Einecs No:	284-545-1
Country of Origin:	Nepal	Country of Manufacture:	Nepal
Batch number:	110920-1	Application:	Flavours / Fragrances / Cosmetics

Description:

The volatile oil is obtained by steam distillation from the seed of the carrot, *Daucus carota L. var. sativa, Umbelliferae*

ANALYTICAL DETAILS	UNIT	RANGE	RESULT
Appearance	Organoleptic	Mobile liquid	Conforms
Colour	Organoleptic	Light yellow to amber	Conforms
Odour	Organoleptic	Characteristic	Conforms
Refractive Index @ 20°C	-	1.490 – 1.510	1.495
Specific Gravity @ 20°C	g/ml	0.920 - 0.960	0.952
Optical Rotation @ 20°C	Degrees	+10.0° to +30.0°	+22.3°
Flash Point (Closed Cup)	°C	59°	Conforms

Storage:

Store in full, original, tightly closed container in a cool place, away from heat and direct sunlight.

To limit oxidation the contents of the container should all be used once opened. Otherwise the container should be tightly closed each time it is opened, and the oil re-tested before use.

Shelf Life:

Ultimately shelf life is dependant upon correct packaging and storage.

When stored within advised conditions, re-test after 12 months then at 3 monthly intervals up to a maximum life of 36 months.