

SAFRANAROMATIC S.A.R.L.
30440 SUMENE FRANCE
Tél. : 0033 (0)6 87 31 14 61
E-mail : safranaromatic@free.fr

Specifications-Sheet

Essential Oil of Carrot Seeds

Production :

Our essential oil of Carrot Seeds is obtained by water-steam distillation of seeds of *Daucus Carota* L. (Fam. Umbelliferae - Apiaceae). This product is 100% pure and natural without any other additives and certified french origin. This product is not derived from vegetables genetically modified, and doesn't contain DNA or proteins from GMO.

Shelf life : 3 years.

General Characteristics :

light yellow to amber liquid.

Physical and Chemical Characteristics :

Density at 20°C : between 0,900 and 0,945

Refraction Index at 20°C : between 1,480 and 1,493

Angular rotation at 20°C : between -30° and -4°

Solubility in Alcohol at 20°C : 2 ml of 80% Alcohol dissolves in 1 ml of Essential Oil.

Flash Point : $\geq 65^{\circ}\text{C}$

Regulatory data :

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|--------------------|------------|
| CAS number | 8015-88-1 |
| EINECS number | 284-545-1 |
| CAS-EINECS number | 84929-61-3 |
| FEMA | 2244 |
| COE | 173N |
| FDA | 182.20 |
| Customs Tariff Nr. | 3301.2941 |