



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

CARROT SEEDS OIL >60% CAROTOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CARROT SEEDS OIL >60% CAROTOL

CARACTERISTIQUES GENERALES

<i>BOTANICAL NAME :</i>	Daucus carota, L.
<i>MODE OF OBTAINING :</i>	Steam distillation of crushed seeds
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	DAUCUS CAROTA SATIVA SEED OIL
<i>REVISION DATE :</i>	04/02/2025
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME OF CHINA FDA :</i>	

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to amber
<i>ODOR :</i>	Sweet; light ; fresh ; warm
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d₂₀/20) :</i>	[0.920 ; 0.970]
<i>Refractive index to 20°C :</i>	[1.485 ; 1.502]
<i>OPTICAL ROTATION (°) :</i>	[16° ; 25°]
<i>Flash point :</i>	55°C
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	ND

REGULATORY DATA

<i>OTHERS COMPONENTS :</i>	CAROTOL contain : 65- 77%
<i>FOOD GRADE :</i>	According to batches (on request)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/

CARROT SEEDS OIL >60% CAROTOL

TERPENOIDES : May contain: Eucalyptol <0.03% ; camphor < 0.01%

PRESERVATIVE : /

% renewable carbon : 100%

VOC RATE :

LEGISLATION :

FDA : 182.20

COE : 173

EINECS : 284-545-1

FEMA : 2244

REACH registration : Exempted (manufactured or imported <1t/year)

TARIF DOUANIER / HS CODE : 33012941

C.A.S : 8015-88-1