



SAS DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

HORSERADISH ESS OIL

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : HORSERADISH ESS OIL

Description

<i>BOTANICAL NAME :</i>	Armoracia Rusticana
<i>GRADE :</i>	100% Pure and natural
<i>MODE OF OBTAINING :</i>	Distillation of roots of Armoracia Rusticana
<i>INCI NAME :</i>	COCHLEARIA ARMORACIA LEAF EXTRACT
<i>Composition :</i>	ALLYL ISOTHIOCYANATE >45% ; PHENYLETHYL ISOTHIOCYANATE >15%

ANALYTIC DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to amber yellow
<i>ODOR :</i>	Pungent ; sulfurous ; powerful ; green-vegetal ; rooty ; metallic
<i>Relative density (d_{20/20}) :</i>	[0.990 ; 1.060]
<i>Refractive index to 20°C :</i>	[1.510 ; 1.560]
<i>Flash point :</i>	35°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>OPTICAL ROTATION (°) :</i>	[0° ; +2°]
<i>PEROXIDE INDEX :</i>	On request

REGULATORY DATA

<i>ALIMENTARITY :</i>	YES
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>RESIDUAL SOLVENTS :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>PRESERVATIVE :</i>	/

Specification Data

<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>REVISION DATE :</i>	19/07/2022

HORSERADISH ESS OIL

LEGISLATION :

COE : 145

n° d'enregistrement REACH : Exempted (FOOD only)

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