



SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ORANGE BITTER OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ORANGE BITTER OIL

Description

<i>GRADE :</i>	100% Pure and natural
<i>BOTANICAL NAME :</i>	Citrus aurantium L. var. Amara
<i>MODE OF OBTAINING :</i>	Cold pressed to Citrus aurantium L. var. Amara
<i>INCI NAME :</i>	CITRUS AURANTIUM AMARA OIL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch

ANALYTIC DATA

<i>OPTICAL ROTATION (°) :</i>	[88° ; 98°]
<i>Appearance :</i>	Liquid
<i>Color :</i>	Green to light green ; brownish
<i>ODOR :</i>	Citrus ; fresh ; bitter ; dry
<i>Relative density (d_{20/20}) :</i>	[0.842 ; 0.863]
<i>Refractive index to 20°C :</i>	[1.472 ; 1.476]
<i>Flash point :</i>	47°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>OPTICAL ROTATION (°) :</i>	[88° ; 98°]
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>FUSION POINT (capillarity) °C :</i>	ND

REGULATORY DATA

<i>FOOD GRADE :</i>	According to batches (on request)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>TERPENOIDES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>% renewable carbon :</i>	100%

Specification Data

<i>SHELF LIFE :</i>	12 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.
<i>REVISION DATE :</i>	24/06/2024

ORANGE BITTER OIL

LEGISLATION :

EINECS : 277-143-2

TARIF DOUANIER / HS CODE : 33011210

REACH registration : exempted (imported or manufactured <1T/year)

FEMA : 2823

COE : 136

TSCA (inventaire USA) : 8028-48-6

C.A.S : 68916-04-1 72968-50-4