



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## ORANGE BITTER ESS OIL ORG

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ORANGE BITTER ESS OIL ORG

### Description

GRADE :	100% Pure and natural
BOTANICAL NAME :	Citrus aurantium L. subsp. Amara L.
MODE OF OBTAINING :	Cold pressed of Citrus aurantium L. subsp. Amara L.
INCI NAME :	CITRUS AURANTIUM AMARA PEEL OIL EXPRESSED
CERTIFICATION BIOLOGIQUE :	Raw material certified by ECOCERT according to the AB standard (FR-BIO-01)
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME OF CHINA FDA :	/

### ANALYTIC DATA

OPTICAL ROTATION (°) :	[88° ; 98°]
Appearance :	Liquid
Color :	Yellow to brownish-greenish
ODOR :	Characteristic of orange ; dry ; woody ; fresh
Relative density (d <sub>20/20</sub> ) :	[0.840 ; 0.860]
Refractive index to 20°C :	[1.465 ; 1.480]
Flash point :	47°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX :	On request
SPECIFIC GRAVITY (25°C g/cm <sup>3</sup> ) :	/
ACID VALUE (mg KOH/g) :	ND

### REGULATORY DATA

VOC RATE :	95%
FOOD GRADE :	According to batches, on request
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL SOLVENTS :	/
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
PRESERVATIVE :	/
% renewable carbon :	100%

# ORANGE BITTER ESS OIL ORG

## **Specification Data**

*SHELF LIFE :* 12 months in below conditions, after this time it can be used after control.

*Storage conditions :* UNDER NITROGEN. COLD STORAGE. Store in perfectly sealed original packaging. After opening, to be checked quickly.

*REVISION DATE :* 19/12/2022

## **LEGISLATION :**

FEMA : 2823  
REACH registration : exempted (imported or manufactured <1T/year)  
FDA : 182.20  
TARIF DOUANIER / HS CODE : 33011210  
CAS EINECS : 72968-50-4  
EINECS : 277-143-2  
C.A.S : 68916-04-1