



## SASU DIFFUSIONS AROMATIQUES

Edité le : 05/07/2024 par MCL

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### Technical Data Sheet

## GRAPEFRUIT OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GRAPEFRUIT OIL

### Description

<i>BOTANICAL NAME :</i>	Citrus paradisi Macf.
<i>INCI NAME :</i>	CITRUS PARADISI PEEL OIL
<i>MODE OF OBTAINING :</i>	Cold pressed of fruits of Citrus paradisi Macf.
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME OF CHINA FDA :</i>	CITRUS PARADISI (GRAPEFRUIT) PEEL OIL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch

### ANALYTIC DATA

<i>Color :</i>	Colorless to yellow
<i>ODOR :</i>	Characteristic ; fruity ; juicy
<i>Appearance :</i>	Liquid
<i>Relative density (d<sub>20</sub>/20) :</i>	[0.840 ; 0.925]
<i>Refractive index to 20°C :</i>	[1.470 ; 1.492]
<i>Flash point :</i>	51°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>OPTICAL ROTATION (°) :</i>	[+91° ; +96°]
<i>PEROXIDE INDEX ( mmol/O<sub>2</sub>) :</i>	On request - if applicable
<i>FUSION POINT (capillarity) °C :</i>	ND

### REGULATORY DATA

<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>FOOD GRADE :</i>	YES
<i>FUROCUMARINS CONTENT :</i>	GRAPEFRUIT AS SUCH 100% ; Bergamottine 0.017% ; Bergaptene 0.004% ; Epoxybergamottine 0.071% ; Isopimpinelline 0.0011%
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	100%

### Specification Data

*Storage conditions :* UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

# GRAPEFRUIT OIL

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

*REVISION DATE* : 05/03/2024

## **LEGISLATION :**

COE : 140

CAS EINECS : 90045-43-5

EC NUMBER (REACH) : 289-904-6

TARIF DOUANIER / HS CODE : 33011920

REACH registration : 01-2120119763-56-\*\*\*\*

FEMA : 2530

C.A.S : 8016-20-4