



## SASU DIFFUSIONS AROMATIQUES

Edité le : 28/02/2025 par AC

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : [www.diffusions-aromatiques.fr](http://www.diffusions-aromatiques.fr) Mail : [contact@diffusions-aromatiques.fr](mailto:contact@diffusions-aromatiques.fr)

### Technical Data Sheet

## **MANDARIN GREEN ESS (low gamma terpinene)**

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : MANDARIN GREEN ESS (low gamma terpinene)

### **CARACTERISTIQUES GENERALES**

<i>GRADE :</i>	100% Natural
<i>MODE OF OBTAINING :</i>	Distillation from a green mandarin essential oil
<i>BOTANICAL NAME :</i>	Citrus reticulata blanca
<i>INCI NAME :</i>	CITRUS NOBILIS OIL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<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>	21/05/2023

### **CARACTERISTIQUES ORGANOLEPTIQUES**

<i>Appearance :</i>	Liquid
<i>ODOR :</i>	Characteristic; fresh; tangerine
<i>Color :</i>	pale yellow to orange
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

### **CARACTERISTIQUES PHYSICO-CHIMIQUES**

<i>OPTICAL ROTATION (°) :</i>	[74° ; 92°]
<i>Refractive index to 20°C :</i>	[1.472 ; 1.480]
<i>Relative density (d<sub>20/20</sub>) :</i>	[0.845 ; 0.860]
<i>Flash point :</i>	51°C
<i>PEROXIDE INDEX ( mmol/O<sub>2</sub>) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>) :</i>	ND
<i>ACID VALUE (mg KOH/g) :</i>	ND

### **REGULATORY DATA**

<i>FOOD GRADE :</i>	According to batches (on request)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol

## MANDARIN GREEN ESS (low gamma terpinene)

PRESERVATIVE : /

% renewable carbon : 100%

### **LEGISLATION :**

CAS EINECS : 84929-38-4

TARIF DOUANIER / HS CODE : 33011920

REACH registration : 01-2120074120-72-\*\*\*\*

EINECS : 284-521-0

C.A.S : 8008-31-9