



## SAS DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## LEMON ESS OIL SPAIN

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : LEMON ESS OIL SPAIN

### Description

<i>BOTANICAL NAME :</i>	Citrus Limon
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	CITRUS LIMON FRUIT EXTRACT
<i>MODE OF OBTAINING :</i>	From pericarp of Citrus limonum (L). Burm. f
<i>Composition :</i>	CITRAL 1%-3% ; LIMONENE 60%-70% ; BETA PINENE 10%-16.50% ; GAMMA TERPINENE 8%-12%
<i>COUNTRY OF FABRICATION :</i>	Spain

### DONNEES ANALYTIQUES

<i>Appearance :</i>	Liquid
<i>ODOR :</i>	Characteristic ; fresh ; citrus
<i>OPTICAL ROTATION (°) :</i>	[+50° ; +70°]
<i>Refractive index to 20°C :</i>	[1.460 ; 1.480]
<i>Relative density (d<sub>20</sub>/20) :</i>	[0.842 ; 0.858]
<i>Color :</i>	Pale yellow to yellow
<i>Flash point :</i>	>45°C
<i>ACID VALUE (mg KOH/g) :</i>	Max. 2.0 mgKOH/g
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>INDICE DE PEROXYDES :</i>	On request

### DONNEES REGLEMENTAIRES

<i>ALIMENTARITY :</i>	According to batches (on request)
<i>ETHNICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>RESIDUAL SOLVENTS :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>FUROCUMARINES CONTENUS :</i>	Contains : Bergapten 0.0087 – 0.0001% ; - Bergamottin 0.0387% ; - Oxipeucedanine 0.073 – 0.005% ; - 5-gereoxy-7-methoxycoumarin 0.0603% ; - 5,7-dimethoxycoumarin 0.0295%
<i>PRESERVATIVE :</i>	/

### 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. COLD STORAGE. Store in perfectly sealed original packaging, between 1 and 4°C. After opening, to be checked quickly.

# LEMON ESS OIL SPAIN

REVISION DATE : 31/08/2021

## **LEGISLATION :**

EINECS : 284-515-8

TARIF DOUANIER : 33011310

CAS EINECS : 842929-31-7

FEMA : 2625

EC NUMBER (REACH) : 284-515-8

n° d'enregistrement REACH : 01-2119495512-35-\*\*\*\*

C.A.S : 8008-56-8