



## SASU DIFFUSIONS AROMATIQUES

Edité le : 04/02/2025 par AC

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### Technical Data Sheet

## **PINK PEPPERCORN CO2 EXTRACT**

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PINK PEPPERCORN CO2 EXTRACT

### **CARACTERISTIQUES GENERALES**

<i>BOTANICAL NAME :</i>	Schinus terebenthifolius L. (fam. Anacardiaceae)
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	SCHINUS TEREBINTHIFOLIA FRUIT EXTRACT
<i>MODE OF OBTAINING :</i>	Supercritical CO2 extraction of berries
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME OF CHINA FDA :</i>	/
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	08/02/2024

### **CARACTERISTIQUES ORGANOLEPTIQUES**

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to yellow greenish
<i>ODOR :</i>	Fresh pepper, flowery
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

### **CARACTERISTIQUES PHYSICO-CHIMIQUES**

<i>Relative density (d20/20) :</i>	[0.858 ; 0.883]
<i>Refractive index to 20°C :</i>	[1.470 ; 1.490]
<i>Flash point :</i>	44°C
<i>OPTICAL ROTATION (°) :</i>	[+16° ; +45°]
<i>PEROXIDE INDEX ( mmol/O2) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>ASSAY (%GC) :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm3) :</i>	/

### **REGULATORY DATA**

<i>FOOD GRADE :</i>	NO
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)

## PINK PEPPERCORN CO2 EXTRACT

*TERPENOIDES* : May contain : Eucalyptol <0.20% ; camphor <0.1%

*PRESERVATIVE* : /

*% renewable carbon* : 100%

### **ANALYTIC DATA**

*VISCOSITY (mm<sup>2</sup>/s)* : 14 mm<sup>2</sup>/s < v <= 20,5 mm<sup>2</sup>/s (40°C)

### **LEGISLATION :**

EC NUMBER (REACH) : 481-880-7

REACH registration : 01-0000020130-91-\*\*\*\*

C.A.S : 949495-68-5