



## SASU DIFFUSIONS AROMATIQUES

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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

## **BITTER ALMOND OIL (prunus amygdalus)**

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BITTER ALMOND OIL (prunus amygdalus)

### Description

GRADE :	100% Pure and natural
INCI NAME :	PRUNUS AMYGDALUS AMARA KERNEL OIL
MODE OF OBTAINING :	Steam distillation
BOTANICAL NAME :	Prunus amygdalus amara
PRODUCT ORIGIN :	On request, according to each batch

### ANALYTIC DATA

Appearance :	Liquid
ODOR :	Characteristic ; powerful ; bitter
OPTICAL ROTATION (°) :	[-2° ; +2°]
Refractive index to 20°C :	[1.530 ; 1.555]
Relative density (d <sub>20/20</sub> ) :	[1,030 ; 1.055]
Color :	Pale Yellow until Yellow
Flash point :	61°C
Solubility(ies) :	ND
ACID VALUE (mg KOH/g) :	ND
PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND

### REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
TERPENOIDES :	/
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
% renewable carbon :	100%

### 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 :	09/03/2022

## **BITTER ALMOND OIL (prunus amygdalus)**

### **LEGISLATION :**

TARIF DOUANIER / HS CODE : 33012941

CAS EINECS : 90320-35-7

COE : 366n

EINECS : 291-060-9

FDA : CFR.21 §182.20

FEMA : 2046

REACH registration : Exempted (manufactured or imported <1t/year)

C.A.S : 8013-76-1