



SASU DIFFUSIONS AROMATIQUES

Edité le : 10/04/2026 par DP

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ALMOND SWEET VEGETAL OIL RAFFINED

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALMOND SWEET VEGETAL OIL RAFFINED

GENERAL CHARACTERISTICS

GRADE :	100% Natural
MODE OF OBTAINING :	Seed pressing, filtration, refining
BOTANICAL NAME :	Prunus Amygdalus Dulcis
INCI NAME :	PRUNUS AMYGDALUS DULCIS OIL
SHELF LIFE :	12 months in below conditions, after this time it can be used after control.
Storage conditions :	Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE :	10/04/2026

ORGANOLEPTIC CHARACTERISTICS

Appearance :	Oily liquid
Color :	Pale Yellow until Yellow
ODOR :	Odourless
Solubility(ies) :	ND

PHYSICO-CHEMICAL PROPERTIES

Relative density (d _{20/20}) :	[0.910 ; 0.930]
Refractive index to 20°C :	[1.465 ; 1.475]
Flash point :	>100°C
ACID VALUE (mg KOH/g) :	<2.0

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ADDITIVES :	/

Specification Data

C16:0 PALMITIC ACID CONTAINED (% GC) :	[3.0 ; 9.0]
C18:0 STEARIC ACID CONTAINED (% GC) :	<4.0
C18:1 OLEIC ACID CONTAINED (% GC) :	[60.0 ; 86.0]
C18:2 LINOLEIC ACID CONTAINED (% GC) :	[20.0 ; 68.0]
C22:0 BEHENIC ACID CONTAINED (% GC) :	<0.9
IODINE VALUE (In gram of iodine for 100 grams) :	[95 ; 102]
TENEUR EN VITAMINES :	/

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C16:1 PALMITOLEIC ACID <2.0
CONTAINED (% GC) :

C17:0 MARGARIC ACID (%GC) : <0.1

FREE FATTY ACIDS : <1.0

C18:3 LINOLENIC ACID <2.0
CONTAINED (% GC) :

ANALYTIC DATA

PEROXIDE VALUE : < 10.0

SAPONIFICATION INDEX : [185.0 ; 200.0]

LEGISLATION :

TARIF DOUANIER / HS CODE : 15159099

CAS EINECS : 90320-37-9

REACH registration : Exempted (according annex IV & V)

EINECS : 291-063-5

C.A.S : 8007-69-0