



INCI: **Prunus amygdalus dulcis oil**
N° CAS: 8007-69-0 / 90320-37-9
N° EINECS/ELINCS: – / 291-063-5

DESCRIPTION / DESCRIPTION :

L'huile d'Amandes est obtenue par pression à froid des noyaux de *Prunus dulcis* suivit d'un raffinage chimique / *Almond oil is obtained by cold pressing the seeds of the tree Prunus dulcis then chemical refining*

Produit conforme à la pharmacopée européenne en vigueur / *Product conform to the current European Pharmacopia.*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect à 20°C	Liquid limpide, jaune pale	visuel
Densité à 20°C / <i>Gravity at 20°C</i>	Environ 0.916	Ph. Eur. 2.2.5
Indice d'acide / <i>Acid value</i>	≤ 0.5 mg KOH / g	Ph. Eur. 2.5.1
Indice de peroxyde / <i>Peroxide value</i>	≤ 5 meq O ₂ /kg	Ph. Eur. 2.5.5
Insaponifiable / <i>Unsaponifiable matter</i>	≤ 0.9 % (m/m)	Ph. Eur. 2.5.7
Teneur en eau / <i>wateur content</i>	≤ 0.1%	Ph. Eur. 2.5.32
Absorbance max entre 264 et 276nm	0.2 – 6.0	Ph. Eur. 2.2.25
< C16	≤ 0.1%	Ph. Eur. 2.4.22
C16 acide palmitique	4-9%	
C16 :1 acide palmitoléique	≤ 0.8%	
C17 acide margarique	≤ 0.2%	
C 18 acide stéarique	≤ 3%	
C 18 :1 acide oléique	62-86%	
C 18 :2 acide linoléique	20-30%	
C 18 :3 acide linolénique	≤ 0.4%	
C 20 acide arachidique	≤ 0.2%	
C 20 :1 acide écosénoïque	≤ 0.3%	
C 22 acide béhénique	≤ 0.2%	
C22 :1 acide érucique	≤ 0.1%	
Cholesterol	≤ 0.7%	Ph. Eur. 2.4.23 / DGF F-III
Brassicastérol	≤ 0.3%	
Campestérol	≤ 5.0%	
Stigmastérol	≤ 4.0%	
Béta-sitostérol	73-87%	
Delta 5-avenastérol	≥ 5%	
Delta 7-avenastérol	≤ 3%	
Delta 7-stigmastérol	≤ 3%	

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

	Dossier technique et réglementaire / <i>technical and regulatory document</i> HUILE D'AMANDE DOUCE RAFFINEE PHARMA EUR	Novembre 2025 <i>November 2025</i>
--	--	---------------------------------------

CARACTERISTIQUES A TITRE D'INFORMATION / *ADDITIONAL INFORMATION* :

Point de solidification : -18°C / *solidification Point* : - 18°C

Insoluble dans l'eau / *Insoluble in water*

Vegan product

ISO 16128 :

NI =1 / NOI = 1

OI = 0 / OOI = 0

APPLICATIONS :

Cosmétique, alimentaire et pharmaceutique / *cosmetic, food and pharmaceutic*

CONDITIONNEMENT STANDARD / *STANDARD PACKAGING* :

Fut de 190 kg, tonnelet de 27 ou 54 kg, IBC 900 kg / *190 kg barrel, 27 or 54 kg keg, IBC 900 kg*

Matière première non classifiée comme substance dangereuse / *Raw material not classified as dangerous substance*

Additives	Doesn't contain additive	
Allergen	Doesn't contain allergens according to the cosmetic regulation 1223/2009 1 2023/1545 and food legislation 1169/2011	
Animal Testing	Has not been subjected to animal testing	
BSE - Bovine Spongiform Encephalopathy	This product is from plant origin and is therefore BSE free	
California Prop 65	The CAS n° 8007-69-0 is not listed	
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMR (1272/2008 & 2023/1490)	
Composition	100% almond oil	
Cosmetic	Complies with Cosmetics application (EC/1223/2009)	
Cosmos / Ecocert	This product is Cosmos approved, see our attestation on website www.interchimie.fr	
Danger	This product is not classified as dangerous in accordance with CLP and ADR	
Dioxane	Complying 2023/915	
Ecolabel	<i>No data available</i>	
European Pharmacopeia	Conform to the European Pharmacopeia	
Food	Can be used in food product	
Genetically Modified Organisms (GMO)	This product doesn't contain GMO	
Inventories	The CAS n° 8007-69-0 is listed to IECSC China, TCSI Taiwan, TSCA USA,	NZIoC New Zealand, PICCS Philippines, AIIC Australia, DSL Canada
Geographic origin (for plant)	seeds from USA	
Glycol ether	Not expected but not analyzed	
Halal	No halal certified	
Heavy Metals	Complying 2023/915	
HS code	15159060	
Irradiation / ionization	Has not been irradiated	
Kosher	<i>No data available</i>	
Latex	Doesn't contain latex	
Manufacturing location	USA	
Microbiological data	Are not favorable to microbiological development. The oils are deodorized (180-250°C) during the refining process, which effectively eliminates microbiological	

	Dossier technique et réglementaire / <i>technical and regulatory document</i> HUILE D'AMANDE DOUCE RAFFINEE PHARMA EUR	Novembre 2025 <i>November 2025</i>
--	--	---------------------------------------

	activity. The water content (typically less than 0.5%) is low and provides an environment that is not suitable for microorganisms (total aerobic: < 1000 cfu/g, absence of pathogens germs in 1 g)	
Microplastics	Not expected (2023/2055)	
Nanomaterials	No presence of nanomaterials (2011/696 & 1223/2009)	
Nitrosamines	Not expected but not analyzed	
Nutritional data	Nutritional information (for 100g): Caloric value: 3700 KJ (900Kcal), Proteins:0g, Glucides:0g, Lipids (fatty acids): 100g,	saturated:9g, Mono-saturated: 68g, polyunsaturated: 23g, salt:0g
Origin	100% vegetable	
PAH/PFAS	Not expected	
Pesticide	Complying 396/2005	
Phthalate	Not expected but not analyzed	
Preservative	Doesn't contain preservative	
Process	Cold pressure + chemical refining	
REACH	Exempted of REACH Annex V.9	
Residual Solvents	Doesn't contain residuals solvents (CPMP/ICH/283/95)	
RSPO	Not concerned - This product doesn't contain palm oil derived ingredients	
Shelf Life	1 year	
Substances of Very High Concern (SVHC)	Doesn't contain SVHC substances	
Volatiles organic compounds (VOC)	Not expected but not analyzed (2010/79)	

----- END

Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*