



Technical Data Sheet

BIO Granatapfelkern Öl (10270) für Kosmetik ORGANIC Pommegrante Seed Oil (10270) for cosmetics

PRODUCT INFORMATION

Name	ORGANIC pomegranate seed oil, cold-pressed, for cosmetic purposes		
Product ID	26217		
Latin Name	Punica granatum	Functions	Skin conditioning - emollient
Part Used	Seeds	INCI	Punica Granatum Seed Oil
Origin	non-EU Agriculture (Azerbaijan)	CAS-No.	84961-57-9

ITEM	SPECIFICATION	METHOD
Appearance*	Dark yellow liquid	Visual
Odor & Taste	Characteristic	Organoleptic
Acid value	<4.0 mg KOH/g	
Peroxide value	<10.0 meq O ₂ /kg	
Relative density (20°C)	0,930-0,950	
Refraction index (20°C)	1,5190 -1,5240	
Iodine value	110-180 g I ₂ /100g	

FATTY ACID COMPOSITION	SPECIFICATION	FATTY ACID COMPOSITION	SPECIFICATION
Palmitic acid	1.5-5.0%	Punic acid	>60.0%
Stearic acid	<3.0%	Arachidic acid	<1.0%
Oleic acid	3.0-10%	Gadoleic acid	<2.0%
Linoleic acid	3.0-10%		

STATEMENTS

Cosmetic Quality and Safety	According to Reg. (EC) 1223/2009 and amendments on cosmetic products
REACH	According to Reg. (EC) 1907/2006/ Obligation to register only from 1t/year
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants and Solvents	According to Reg. (EC) 1223/2009 and its appendices on cosmetic products
Preservative	Preservative Free
GMO	GMO Free
ETO	ETO free
Irradiation	Ionization/ Radiation free
Vegan	Conform
BSE/TSE	Risk Free BSE/TSE
Allergen status	No allergens requiring labeling according to Reg. (EC) 1223/2009 and amendments on cosmetic products
Unintentional contact (traces) in the supply chain cannot be excluded.	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments
MOSH/POSH/MOAH	free

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	min 2 years if sealed and properly stored
Document status template	04.04.2025
Issue date	05.08.2025

All above information according to the manufacturer / supplier

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