



Technical Data Sheet

Pracaxi Öl (47565) Kosmetik Pracaxi Oil (47565) cosmetics

PRODUCT INFORMATION

Name	Pracaxy oil, for cosmetics		
Product ID	27129		
Latin Name	Pentaclethra macroloba		
Part Used	Seeds	Functions	Skin conditioning - Emollient, Hair conditioning
CAS-No.	866620-18-0	Composition	100% Seed oil
INCI	Pentaclethra macroloba Seed Oil		
Origin	Brasil		

ITEM	SPECIFICATION	MAJOR FATTY ACIDS	SPECIFICATION IN %
Appearance*	Yellowish oil	Palmitic ac.	1,5 -5
Density	0.820-0.951g/ml	Stearic ac.	1,5 -5
Refractive index	1,400 -1,490	Oleic ac.	35 -56
Acidity	Max. 20 mg KOH/g	Linoleic ac.	1 -11
Saponification	150 -210 mg KOH/g	Alpha-linolenic ac.	1,5 -5
Peroxide index	Max. 30 meq O2/kg	Behenic ac.	18 -21
Iodine index	55 -100 meq I2/100g	Tetrasanoic ac.	10 -20

*The color may vary

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
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
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STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	12 months if sealed and properly stored
Document status template	04.04.2025
Issue date	20.10.2025

All above information according to the manufacturer / supplier

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