



Technical Data Sheet

**Weinrebe P.E. 40% Oligomere Proanthocyanidine
Vine P.E. 40% Oligomeric Proanthocyanidins**

PRODUCT INFORMATION

Name	Grape Seed Extract with min. 40% Oligomeric Proanthocyanidins		
Botanical Name	Vitis vinifera L.	Extraction solvent	Ethanol & Water
Part Used	Seed	Extract ratio	15:1
Origin of Rawmaterial	Italy/France	Carrier	None
Production	China		

ITEM	SPECIFICATION	METHOD
OPC Assay	40% Min	HPLC
Appearance*	Red Brown Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Positive	TLC
Sieve analysis	100% through 80 Mesh	80 Mesh Screen
Loss on Drying	max 5%	Eu. Pharm. c.v. (2.8.17)
Total Ash	max 5%	Eu. Pharm. c.v. (2.4.16)
Bulk Density	0.30-0.70g/ml	
Aflatoxin B1	2 µg/kg max	Eu. Pharm. c.v. (2.8.18)
Total Aflatoxins (B1, B2, G1, G2)	4 µg/kg max	Eu. Pharm. c.v. (2.8.18)

NUTRITIONAL VALUES PER 100G

Energy	43.0 kJ
Protein	0.5 g
Total Fat	0.2 g
Carbohydrate	9.9 g
Dietary Fiber	0.4 g
Sodium	1.3 mg

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria <1,000 cfu/g, TYMC <300 cfu/g, E.Coli negative, Salmonella negative, Staphylococcus negative
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Anabolica / Pre-Hormones	Free of Anabolica / Pre-Hormones
Vegan	Conform
Sterilization Method	High Temperature and Pressure
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen status	No allergens requiring labeling according to Reg. (EC) 1169/2011
Unintentional contact (traces) in the supply chain cannot be excluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Cosmetic quality	Complies with all requirements for cosmetics in Germany and the EU
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	2 years if sealed and properly stored
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All above information according to the manufacturer / supplier

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