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## **Technical Data Sheet**

## **Olive Blatt P.E. 20% Oleuropein** Olive leaf P.E. 20% Oleuropein

Botanical name	Olea Europaea L.	Carrier	None
Part Used	Leaf		
Origin	China		
Extraction solvent	Ethanol & Water		
ITEM	SPECIFICATION	METHOD	
Oleuropein Assay	20% Min	HPLC	
Appearance*	Yellow Green Fine Powder	Visual	
Odor & Taste	Characteristic	Organoleptic	
Identification	Positive	TLC	
Sieve analysis	100% through 80 Mesh	80 Mesh Screen	
Loss on Drying	5% Max	Eu. Pharm. c.v. (2.8.17)	
Total Ash	5% Max	Eu. Pharm. c.v. (2.4.16)	
Bulk Density	0.30~0.70g/ml		
Aflatoxin B1	2 μg/kg	Eu. Pharm. c.v. (2.8.18)	
Total Aflatoxins (B1, B2, G1, G2)	4 μg/kg	Eu. Pharm. c.v. (2.8.18)	
*The color may vary			
STATEMENTS			
Food Quality and Safety	Only for food supplements		
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: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S. Aureus: negative		
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments		
ETO	ETO free		
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	n the supply chain cannot be excl		
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) 1935/20	04 and 10/2011 and amendme	nts
STORAGE AND HANDLING			
Storage	Store in a well-closed container away from moisture and direct sunlight		
Shelf Life	3 years if sealed and properly stored		
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All above information according to the manufacturer

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