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DS Magnolie P.E. 4:1 (15960) DS Magnolia P.E. 4:1 (15960)

Product Information

Product ID 19.490

Latin Name Magnolia officinalis

Part Used Bark Origin China

Extraction Ethanol & Water Magnolia Bark Extract Approx 80% Carrier (Maltodextrin) Approx 20%

Item	Specification	Methods
Assay	4:1	TLC
Appearance	Brown Yellow Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	100% through 80 Mesh	80 Mesh Screen
Sieve analysis	Positive	TLC
Loss on Drying	NMT 5%	Eu. Pharm. v.v. (2.8.17)
Total Ash	NMT 5%	Eu. Pharm. c.v. (2.4.16)
Bulk Density	0.30~0.70g/ml	
Aflatoxin B1	2μg/kg Max	Eu. Phann. c.v. (2.8.18)
Total Aflatoxins (B1,B2,G1,G2)	4µg/kg Max	Eu. Phann. c.v. (2.8.18)

Statements

Food Quality and Safety only for food supplements

Contaminants According to Reg. (EC) 2023/915

Preservative Preservative Free

Residual Solvents According to Dir. (EC) 2009/32 and amendments **Pesticides** According to Reg. (EC) 396/2005 and amendments

Bacterial Count: TAMC-Bacteria <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, Microbiology

Staphylococcus negative

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ETO ETO free

Sterilization Method High Temperature and Pressure

Irradiation No ionization or other radiation is permitted According to Dir. (EC) 1999/2 and 1999/3 and amendments

BSE/TSE Risk Free BSE/TSE

Allergen free according to Reg. (EC) 1169/2011 **Nanomaterials** Absent According to Reg. (EC) 1169/2011 Titanium dioxide Absent According to Reg. (EC) 2022/63

Packaging According to Reg. (EC) Nr. 10/2011 and 1935/2004

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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