## PLANTS2MARKET **Health Ingredients**



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## DS Schnurbaum P.E. 4:1 (15960) DS String Tree P.E. 4:1 (15960)

duct Information		
Latin name	Sophora Flavescens Ait	
Part Used	Flower	
Origin	China	
Extraction solvent	Ethanol & Water	
Sophora Flavescens Extract	Approx 80%	
Carrier (Maltodextrin)	Approx 20%	
n	Specification	Method
Assay	4:1	TLC
Appearance	Brown Yellow 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. v.v. (2.8.17)
Total Ash	5% Max	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)
tements		
Food Quality and Safety	According to Reg. (EC) 178/2002	
Contaminants	According to Reg. (EC) 1881/2006 and amendments	
Preservative	Preservative Free Conforms	
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 Staphylococcus negative	
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments	
ETO	ETO free	
Vegan	Vegan	
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 free	according to Reg. (EC) 1169/2011	
Nanomaterials	Absent According to Reg. (EC) 1169/2011	
Titanium dioxide	Absent According to Reg. (EC) 2022/63	
	According to Reg. (EC) 1935/2004 and Nr. 10/2011 and amendments	
Packaging		
Packaging rage and Handling		
		ay from moisture and direct sunlight

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