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Technical Data Sheet

Wilde Karde P.E. 4:1 Wild Teasel P.E. 4:1

PRODUCT INFORMATION		
Latin name	Dipsacus fullonum Linn.	
Part Used	Root	
Origin	China	
Extraction solvent	Ethanol & Water	
Dipsacus fullonum Extract	Approx 80%	
Carrier (Maltodextrin)	Approx 20%	
ITEM	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)

STATEMENTS

*The color may vary

Food Quality and Safety	According to Reg. (EC) 178/2002	
Contaminants	According to Reg. (EC) 1881/2006 and amendments	
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, Staphylococcus 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 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) 1935/2004 and 10/2011 and amendments	

STORAGE AND HANDLING

Storage Shelf Life Store in a well-closed container away from moisture and direct sunlight 3 years if sealed and properly stored

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