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Technical Data Sheet

Alfalfa Sprossen P.E. 4:1 Alfalfa sprouts P.E. 4:1

PRODUCT INFORMATION			
Botanical name	Medicago sativa L.		
Part Used	Sprouts		
Drigin	China		
Extraction solvent	Ethanol & Water		
Medicago Sativa Sprouts Extract	Approx 80%		
Carrier (Maltodextrin)	Approx 20%		
ТЕМ	SPECIFICATION	METHOD	
ssay	4:1	TLC	
ppearance*	Brown Yellow Fine Powder	Visual	
Ddor & Taste	Characteristic	Organoleptic	
dentification	Positive	TLC	
ieve analysis	100% through 80 Mesh	80 Mesh Screen	
oss on Drying	5% Max	Eu. Pharm. c.v. (2.8.17)	
otal Ash	5% Max	Eu. Pharm. c.v. (2.4.16)	
ulk Density	0.30~0.70g/ml		
flatoxin B1	2 μg/kg	Eu. Pharm. c.v. (2.8.18)	
otal Aflatoxins (B1, B2, G1, G2)	4 μg/kg	Eu. Pharm. c.v. (2.8.18)	
The color may vary			
STATEMENTS			
ood Quality and Safety	According to Reg. (EC) 178/2002		
lygiene of foodstuffs	In compliance with Reg. (EC) 852/2004		
lazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008		
Contaminants	According to Reg. (EC) 2023/915 for food supplements		
reservative	Preservative Free		
Residual Solvents	According to Dir. (EC) 2009/32 and amendments		
Pesticides	According to Reg. (EC) 396/2005 and amendments		
Aicrobiology	Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S. Aureus: negative		
ы́МО	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments		
TO	ETO free		
/egan	Conform		
iterilization Method	High Temperature and Pressure		
rradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments		

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

Risk Free BSE/TSE

STORAGE AND HANDLING

BSE/TSE

Storage	Store in a well-clo	Store in a well-closed container away from moisture and direct sunlight	
Shelf Life	3 years if sealed a	3 years if sealed and properly stored	
Document status ten	nplate 19.02.2024		
Issue date	01.04.2024		
All above information according to the manufacturer / supplier			

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