



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

Technical Data Sheet

Alfalfa Kraut P.E. 5:1 Alfalfa herb P.E. 5:1

Botanical name	Medicago sativa L.	
Part Used	Herb	
Origin	China	
Extraction solvent	Ethanol & Water	
Medicago Sativa Herb Powder	Approx 80%	
Carrier (Maltodextrin)	Approx 20%	
ITEM	SPECIFICATION	METHOD
Assay	5:1	TLC
Appearance*	Brown Yellow Fine Powder	Visual
Ddor & Taste	Characteristic	Organoleptic
dentification	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)
Fotal Aflatoxins (B1, B2, G1, G2)	4 μg/kg	Eu. Pharm. c.v. (2.8.18)
The color may vary		
TATEMENTS		
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	
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	
TO	ETO free	
/egan	Conform	
Sterilization Method	High Temperature and Pressure	
rradiation	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	
Jnintentional contact (traces) in	n the supply chain cannot be exclu	uded.
Vanomaterials	Absent According to Reg. (EC) 1169/2011	
Fitanium dioxide	Absent According to Reg. (EC) 2022/63	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments	
STORAGE AND HANDLING		
Storage	Store in a well-closed container away from moisture and direct sunlight	
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All above information according to the manufacturer

3 years if sealed and properly stored

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