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## **Technical Data Sheet**

## Gewöhnliche Goldrute P.E. 4:1 Goldenrod P.E. 4:1

PRODUCT INFORMATION			
Name	Flavon containing Powder extra		
Botanical Name	Solidago virgaurea L	Extraction	Ethanol & Water
Part Used	Herb	Solidago Virgaurea Extract	Approx 80%
Origin	China	Carrier (Maltodextrin)	Approx 20%
CAS-No.	85117-06-02		
ITEM	SPECIFICATION	METHOD	
Assay (on dry basis)	4:1	TLC	
Identification	Positive	TLC	
Appearance*	Brown Yellow Fine Powder	Visual	
Odor & Taste	Characteristic	Organoleptic	
Sieve Analysis	100% through 80 Mesh	80 Mesh Screen	
Bulk Density	0.30~0.70g/ml		
Loss on Drying	NMT 5%	Eu. Pharm. v.v. (2.8.17)	
Ash	NMT 5%	Eu. Pharm. c.v. (2.4.16)	
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)	
'The color may vary	· <b>F</b> 3/ · · 3 · · · 3/		
STATEMENTS			
Food Quality and Safety	According to Reg. (EC) 178/2002		
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004		
Hazard	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	*	C) 1829/2003 and 1830/2003 and ame	endments
ETO	ETO free		
Vegan	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		
	ne 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		
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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All above information according to the manufacturer / supplier

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