



**Technical Data Sheet**

**DS Schweizer Mannsschild P.E. 4:1**

**PRODUCT INFORMATION**

Rev 2 13.11.2023

Botanic name	Androsace Helvetica	Application:	Marketability must be tested
Part Used	Herb		
Origin	China		
Extraction solvent	Ethanol & Water		
Extract	Approx 80%		
Carrier (Maltodextrin)	Approx 20%		

**ITEM SPECIFICATION**

Assay	4:1
Appearance*	Brown Yellow Fine Powder
Odor & Taste	Characteristic
Identification	Positive
Sieve analysis	100% through 80 Mesh
Loss on Drying	5% Max
Total Ash	5% Max
Bulk Density	0.30-0.70g/ml
Aflatoxin B1	2µg/kg Max
Total Aflatoxins (B1,B2,G1,G2)	4µg/kg Max

\*The color may vary

**STATEMENTS**

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 <1000 cfu/g, TYMC <100 cfu/g, Salmonella negative/25g, E. Coli negative/1g, 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
Allergen labeling	Subject to labeling 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	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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Issue date	

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