



Technical Data Sheet

BIO Baldrian P.E. 4:1 (18765) ORGANIC Valerian P.E. 4:1 (18765)

PRODUCT INFORMATION

Name	ORGANIC Valerian dry extract
Product ID	25707
Latin name	Valeriana officinalis L.
Part Used	Root
Origin	EU Agriculture
Extraction solvent	Water
Carrier	Organic Maltodextrin
Organic Certification	DE-ÖKO-013

ITEM SPECIFICATION

Extract Ratio	2-4:1
Appearance*	Yellow-brown to brown powder
Sieve analysis	min 95% pass 80 mesh
Loss on Drying	<5%
Aflatoxin B1	2 µg/kg max
Total Aflatoxins (B1, B2, G1, G2)	4 µg/kg max

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002 / Only for food supplements
Organic production	According to Reg. (EC) 2018/848
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
Solvents	According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria <100,000 cfu/g, TYMC <100 cfu/g, Salmonella negative/25g, E. Coli negative/1g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
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 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
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	2 years if sealed and properly stored
Document status template	24.03.2025
Issue date	30.06.2025

All above information according to the manufacturer / supplier

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