



Technical Data Sheet

Süßholz P.E. 3% Glycyrrhizin
Liquorice P.E. 3% Glycyrrhizin

PRODUCT INFORMATION

Botanical Name	Glycyrrhiza glabra	Product Statue	100% Nature
Part Used	Root		
Origin	China		

ITEM	SPECIFICATION	METHOD
Glycyrrhizin Assay	≤3.0%	HPLC
Extraction Ratio	3~5:1	TLC
Appearance*	Light Brown to Brown Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	(+)	TLC
Sieve analysis	95% Through 80 Mesh	USP
Loss on Drying	≤6.0%	USP
Residue on Ignition	≤5.0%	USP
pH	5.0~7.0	pH Meter
Pesticide Residue	Meets the requirement	USP
Solvent Residue	Meets the requirement	USP

*The color may vary

STATEMENTS

Food Quality and Safety	Only for food supplements
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	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 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

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	1 years if sealed and properly stored
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All above information according to the manufacturer / supplier

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