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Technical Data Sheet

Sauerkirsche WS P.E. 4:1 Sour cherry WS P.E. 4:1

PRODUCT INFORMATION

Name	Water soluble sour cherry pow	/der extract	
Botanical Name	Prunus cerasus	Extraction solvent	Water
Part Used	Fruit	Sour cherry Extract	Approx 80%
Origin	China	Carrier (Maltodextrin)	Approx 20%
ITEM	SPECIFICATION	METHOD	
Assay	4:1	TLC	
Appearance*	Pink Fine Powder	Visual	
Odor & Taste	Characteristic	Organoleptic	
Identification	Positive	TLC	
Sieve analysis	100% through 80 Mesh	80 Mesh Screen	
Loss on Drying	max 5%	Eu. Pharm. c.v. (2.8.17)	
Total Ash	max 5%	Eu. Pharm. c.v. (2.4.16)	
Bulk Density	0.30~0.70g/ml		
Solubility (20°C)	NLT 95% soluble in water		
Aflatoxin B1	2 μg/kg max	Eu. Pharm. c.v. (2.8.18)	
Total Aflatoxins (B1, B2, G1, G2)	4 μg/kg max	Eu. Pharm. c.v. (2.8.18)	
*The color may vary			

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002	
Novel Food	Not Novel Food	
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	he 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	
MOSH/POSH/MOAH	free	



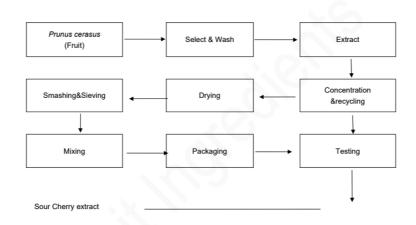


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Flow Chart

Technical Data Sheet

Flow Chart Sour Cherry Extract



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
Document status template	13.12.2024
Issue date	23.04.2025

All above information according to the manufacturer / supplier

Disclaimer

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