

PRODUCT INFORMATION



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Technical Data Sheet

Gemeine Wegwarte P.E. 4:1 **Cichorium Intybus P.E. 4:1**

Latin name	Cichorium intybus I	
Part Used	Cichorium intybus L. Herb	
	China	
Origin Extraction solvent	China Ethanol & Water	
Extraction solvent		
Cichorium Intybus Herb Extract	Approx 80%	
Carrier (Maltodextrin)	Approx 20%	
ITEM	SPECIFICATION	METHOD
Assay	4:1	TLC
Appearance [*] & Color	Brown Yellow Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Positive	TLC
Sieve analysis	100% through 80 Mesh	80 Mesh Screen
Loss on Drying	NMT 5%	Eu. Pharm. v.v. (2.8.17)
Total Ash	NMT 5%	Eu. Pharm. c.v. (2.4.16)
Bulk Density	0.30~0.70g/ml	
*The color may vary		
STATEMENTS		
Food Quality and Safety	According to Reg. (EC) 178/2002	
Contaminants	According to Reg. (EC) 1881/2006 and amendments	
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	Vegan	
Sterilization Method	High Temperature and Pressure	
Irradiation	No ionization or other radiation is permitted According to Dir. (EC) 1999/2 and 1999/3 and amendments	
BSE/TSE	Risk Free BSE/TSE	
Allergen free	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) Nr. 10/2011 and 1935/2004	
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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