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## **Technical Data Sheet**

## Zwiebel P.E. 70% Quercetin (18845) **Onion P.E. 70% Quercetin (18845)**

Name	Powdered Extract of Onion w	ith Quercetin	
Botanical Name	Allium cepa L.		
Part Used	Bulb	Onion Extract	95%
Origin	China	Carrier (Maltodextrin)	5%
ТЕМ	SPECIFICATION	METHOD	
Assay Quercetin	70%	HPLC	
Appearance*	Yellow Fine Powder	Visual	
Odor & Taste	Characteristic	Organoleptic	
Sieve analysis	NLT 98% pass 80mesh	80 Mesh Screen	
Loss on Drying	max 5%		
Total Ash	max 5%		
Bulk Density	45 - 65 g/100ml		
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: <1,000 cfu/g, TYMC: <100 cfu/g, Salmonella: negative, E. Coli: negative		
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments		
ETO	ETO free		
Vegan	Conform		
Sterilization Method	High Temperature		
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 t	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		
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		
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