



**Technical Data Sheet**

**BIO Apfel P. (18770)**  
**ORGANIC Apple P. (18770)**

**PRODUCT INFORMATION**

Latin name	Malus mill.
Origin	EU Agriculture
Manufacturing	Freeze drying
Processing ratio	~10:1
Ingredients	100% Organic Apple
Organic Certification	DE-ÖKO-013

**ITEM SPECIFICATION**

Appearance	characteristic of apple
Odor	characteristic of apple without foreign smells
Taste	characteristic of apple without foreign taste
Sieve analysis	min. 95.0 % < 1 mm
Loss on Drying	max. 5.0 %
Aflatoxin B1	max. 2.0 ppb
Total Aflatoxins (B1,B2,G1,G2)	max. 4.0 ppb

**STATEMENTS**

Food Quality and Safety	According to Reg. (EC) 178/2002
Organic production	According to Reg. (EC) 2018/848
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Polycyclic Aromatic Hydrocarbons (PAH)	Not specified, as no data for fruits. Analysis on request
Pyrrrolizidine Alkaloids	Not specified, as no data for fruits. Analysis on request
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria <100,000 cfu/g, TYMC <10,000 cfu/g, Salmonella negative/25g, E. Coli negative/g, Bile-tolerant gram-negative bacteria <10,000 cfu/g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
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 free	According to Reg. (EC) 1169/2011
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

**STORAGE AND HANDLING**

Additional information	With longer storage times (~≥4 months), agglomeration of the product may occur, which, however, can easily be broken again. This is no reason of reclamation. The product is strongly hygroscopic!
Storage	Store in a dry place and away from direct sunlight or high heat. Keep in air tight containers ambient temperature. Recommended storage temperature: 0 - 25°C.
Shelf Life	2 years if sealed and properly stored
Document status template	19.10.23
Issue date	07.11.2023

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