



Technical Data Sheet

Weizenkeim P.E. 0,1% Spermidin Wheat Germ P.E. 0.1% Spermidine

PRODUCT INFORMATION

Origin	China
Botanical Name	Triticum aestivum
Part used	Germ
Wheat Germ Extract	Approx 93%
Carrier	None

ITEM	SPECIFICATION
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Spermidine	0.1% Min GC
Appearance*	Light Yellow Powder
Loss on Drying	7.0% Max
Total Ash	5.0% Max

*The color may vary

STATEMENTS

Novel-Food Statement	Products with a Spermidine content between 0.8-2.4 mg/g, Spermine content between 0.4-1.2 mg/g and Spermidine trichloride <0.1 µg/g are approved as Non-Novel-Food
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 <1,000 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 Reg. (EC) 1992/2 and 1993/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen labeling	subject to labeling according to Reg. (EC) 1169/2011: wheat and wheat products
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	2 years if sealed and properly stored

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