



Technical Data Sheet

Mariendistel P. entölt (15460)
Milk Thistle P. deoiled (15460)

PRODUCT INFORMATION

Latin name	Cardui mariae fructus
Part Used	Seed
Origin	Poland
Production method	Milling
Carrier / Additives	None

ITEM

SPECIFICATION

Appearance*	grey-brown to brown-black
Odor	barely perceptible
Taste	oily, bitter
Sieve analysis	< 0.3 mm
Loss on Drying	max. 10%
Ash	max. 10%
Hydrochloric acid insoluble ash	max. 1%

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002, limited use in food recommended
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Available at certificate of analysis
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Vegan conform
Sterilization Method	If required, a stock protection treatment with hydrogen phosphide (1500 ppm, 4 days, approx. 25 °C) or CO ₂ (20 bar, 3 hours)
Nanomaterials	Absent According to Reg. (EC) 1169/2011
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
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Storage	Store at max. 25°C, humidity <65%, protected from light, protected against infestation
Shelf Life	48 month if sealed and properly stored
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All above information according to the manufacturer / supplier

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