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## **Technical Data Sheet**

## Artischocke P.E. 5% Cynarin (18779) Artichoke P.E. 5% Cynarin (18779)

Botanical Name	Cynara Scolymus L.	Origin	China
Part Used	Buds		
ITEM	SPECIFICATION	METHOD	
Assay Cynarin	≥5.0%	UV	
Appearance*	Brown fine powder	Visual	
Odor & Taste	Characteristic	Organoleptic	
Identification	Positive	TLC	
Sieve analysis	100% through 80 Mesh	80 Mesh Screen	
Loss on Drying	≤5.0%	CP2015	
Total Ash	≤5.0%	CP2015	
Bulk Density	0.4-0.7g/ml	CP2015	
Tap Density	0.6-0.9g/ml	CP2015	
*The color may vary			
STATEMENTS			
Food Quality and Safety	According to Reg. (EC) 178/2002		
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: <10,000 cfu/g, TYMC: <1,000 cfu/g, E. Coli: <10 cfu/g, S. Aureus: negative, Salmonella: negative,		
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments		
ETO	ETO free		
Vegan	Conform		
Sterilization Method	High Temperature and Pressure		
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		
•	in the supply chain cannot be exe	cluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011		
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments		
STORAGE AND HANDLING			
Storage	Store in a well-closed contain	er away from moisture and direc	t sunlight
Shelf Life	2 years if sealed and properly stored		
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All above information according to the manufacturer / supplier

## Disclaime

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