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Technical Data Sheet

Acerola P.E. 25% Vitamin C Acerola P.E. 25% Vitamin C

PRODUCT INFORMATION		
Latin name	Malpighia glabra	
Part Used	Fruit	
Origin	China	
Extraction solvent	Ethanol & Water	
Ingredients	~80% Acerola Extract, ~20% Maltodextrin	
ITEM	SPECIFICATION	METHOD
Vitamin C Assay	25% Min	Titration
Appearance	Pink Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Positive	TLC
Sieve analysis	100% through 80 Mes	80 Mesh Screen
Loss on Drying	5% Max	Eu. Pharm. v.v. (2.8.17)
Total Ash	5% Max	Eu. Pharm. c.v. (2.4.16)
Bulk Density	0.30~0.70g/ml	
STATEMENTS		
Food Quality and Safety	According to Reg. (EC) 178/2002	
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: <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	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 free	According to Reg. (EC) 1169/2011	

Nanomaterials Absent According to Reg. (EC) 1169/2011 Titanium dioxide Absent According to Reg. (EC) 2022/63

According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Storage Shelf Life

Packaging

Store in a well-closed container away from moisture and direct sunlight 3 years if sealed and properly stored

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