



Technical Data Sheet

**Heidelbeere P.E. 25% Anthocyane (18659)
Blueberry P.E. 25% Anthocyanins (18659)**

PRODUCT INFORMATION

Latin name	Vaccinium myrtillus
Part Used	Berries
Origin	China
Extraction solvent	Water & Ethanol
Extraction ration	100:1
Carrier	None

ITEM	SPECIFICATION	METHOD
Anthocyanins	≥25.0%	UV
Appearance	Fine Powder	Organoleptic
Odor	Characteristic	Organoleptic
Color	Dark Violet	Organoleptic
Identification	Identical to R.S. sample	HPTLC
Sieve analysis	100 % through 80 mesh	Eur.Ph. <2.9.12>
Loss on Drying	≤5.0 %	Eur.Ph. <2.8.17>
Total Ash	≤10.0 %	Eur.Ph. <2.4.16>
Bulk Density	40~60 g/100mL	Eur.Ph. <2.9.34>
Solvents Residue	Meet Eur.Ph. <2.4.24>	Eur.Ph. <2.4.24>
Pesticides Residue	Meet Eur.Ph. <2.8.13>	Eur.Ph. <2.8.13>
Pyrrrolizidine alkaloids	≤400 µg/kg	JH/ZY-C-571.00

STATEMENTS

Food Quality and Safety	limited use in food recommended
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
MOSH/POSH/MOAH	free
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, 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
Fructose	Fructose free
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
Unintentional contact (traces) in the supply chain cannot be excluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	3 years if sealed and properly stored
Document status template	19.02.24
Issue date	5.2.26

All above information according to the manufacturer

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