



**Technical Data Sheet**

**Sanddorn P. (18797)  
Sea buckthorn P. (18797)**

**PRODUCT INFORMATION**

Name	Sea buckthorn powder spray dried, mind. 50% fruit content
Product ID	25630
Botanical name	Hippophae rhamnoides
Origin	EU Agriculture
Carrier	Maltodextrin
Description	The sea buckthorn powder is made from healthy and ripe sea buckthorn berries or what is made from them Sea buckthorn pulp is produced. It is spray dried using maltodextrin.
Plant part used	berries

ITEM	SPECIFICATION	NUTRITIONAL VALUES	PER 100g
Appearance*	orange-yellow fine powder, free-flowing	Energy	1,758 kJ/ 420 kcal
Taste & Odor	typical fruit	Carbohydrates	75g
Soluble dry matter	97% ± 1	of which sugar	38g
Fruit powder content	at least 50%	Protein	6±2g
Oil content	approx. 2-11%	Fat	11±2g
β-Carotin:	2 - 6 mg/100g dav	of which saturated fatty acids	3.5g
total carotenoids	11-24.0 mg/100g	Dietary fiber	0.9±0.2%
Vitamin C	400 - 450 mg/100g	Calcium	240 mg
Vitamin E	16,24 - 25,5 mg/100g	Sodium	24 mg
Vitamin K	173,0 µg/100g	Iron	2.6 mg
Vitamin H (Biotin)	0,17 µg/100g	Cholesterol	0
Vitamin B6	3,04 mg/100g		
Vitamin B12	0,14 µg/100g		
Folic acid	10.33 µg/100g		
Niacin	16,01 mg/100g		

\*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: <1,000 cfu/g, TYMC: <10 cfu/g, Salmonella: <10/g, E. Coli: <10/g, S. Aureus: <10/g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
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
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	11 months if sealed and properly stored
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