

VEGETABLE POWDERS

Spinach Powder

Organic

DRAFT FOR APPROVAL

Version 1.0

September 2026

PRODUCT INFORMATION

Country of origin	Germany, Italy
Botanical name	Spiniciae habes
HS code	07129090
Production Process	Ground into fine powder
Ingredients	Spinach
Packaging options	100g, 1 kg, 5 kg, 20 kg, 25 kg
Suggested use	According to taste

QUALITY

Organic certifier	NL-BIO-01
EU regulatory compliance	Complies with Regulation (EU) 2018/848 on organic production and labelling. Pesticide residues comply with Regulation (EC) No 396/2005 (MRLs) Contaminant levels comply with Regulation (EU) 2023/915.
Shelf life and storage	Shelf life: 36 months after production Storage: Store at ambient temperature, protected from direct sunlight with a humidity below 65%
Vegan	Suitable
Vegetarian	Suitable
Kosher	Yes
Halal	Suitable

SENSORY CHARACTERISTICS

PARAMETER	DECLARATION
Odour	Charasteristic
Flavour	Typically like spinach
Colour	Light to strong green
Appearance and texture	Powder

PHYSICAL CHARACTERISTICS

PARAMETER	VALUE	UNIT
Sieve < 400 µm	98	%

CHEMICAL CHARACTERISTICS

PARAMETER	VALUE	UNIT
Moisture	< 7	%
Acid-insoluble ash	1 - 2	%

MICROBIOLOGICAL CRITERIA

PARAMETER	MAXIMUM LIMIT	UNIT
Total plate count	≤ 10 000 000	cfu/g
Yeast	≤ 500 000	cfu/g
Moulds	≤ 100 000	cfu/g
E. coli	≤ 1 000	cfu/g
Salmonella	Not detected	/25g
Bacillus cereus	≤ 10 000	cfu/g
Staphylococcus Aureus	≤ 1 000	cfu/g
Sulphite-reducing clostridia, spores	≤ 10 000	cfu/g

NUTRITIONAL VALUES (PER 100 G)

NUTRITIONAL COMPOUND	VALUE	UNIT
Energy	930 / 222	kJ / kcal
Fat	3	g
of which saturates	0	g
Carbohydrates	6	g
of which sugars	5	g
Fibre	18	g
Protein	28	g
Salt	2	g
Sodium	690	Mg

STATEMENTS

Allergen statement	For all preventive measures taken and experience, the absence of traces of allergenic substances can not be guaranteed 100%. Cross-contamination may have occurred already in the field, at harvest, transport etc.
GMO	This product is GMO-free according to regulations 1829/2003/EC and 1830/2003. This means it doesn't contain GMO's, was produced without help of GMO's and no GMO's are analytically detectable.
Irradiation	The product has not been irradiated
Fumigation	Product is not fumigated.
SVHC (REACH)	No substances on the REACH Candidate List present >0.1% w/w in the product or its primary packaging.
Packaging	The packaging conforms to the regulation (EC) No 1935/2004, regulation (EU) No 10/2011 and regulation (EC) No 2023/2006 in the current version.

ALLERGENS

ALLERGEN	CONTAINING	ALLERGEN	CONTAINING
Gluten (Wheat, including spelt, khorasan)	No	Nuts (Walnuts)	No
Gluten (Rye)	No	Nuts (Cashews)	No
		Nuts (Pecans)	No

Gluten (Barley)	No
Gluten (Oat)	No
Crustaceans	No
Eggs	No
Fish	No
Peanuts	No
Soy	No
Milk (including lactose)	No
Nuts (Almonds)	No
Nuts (Hazelnuts)	No

Nuts (Brazil nuts)	No
Nuts (Pistachios)	No
Nuts (Macadamia/Queensland nuts)	No
Celery	No
Mustard	No
Sesame seeds	No
Sulphur dioxide (E220)	No
Lupin	No
Molluscs	No

RESERVED FOR ADDITIONAL INFORMATION

Further product details can be added in this block at a later date, for example certifications held, country-specific compliance notes or supporting documents such as a certificate of analysis.