

# **Product Specification**

**BIO Ashwagandha Powder** 

product number: 53750

Version: 04					
Valid since:					
22.12.2021					
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DE-ÖKO-006					

Brunnenhausweg 15 91583 Schillingsfürst Tel: +49 9868 934 2084 Fax: +49 9868 934 2086 E-Mail: <u>info@gb-foods.com</u>

## 1. General product information

Sales description: Freshness ratio/ concentration factor: Country of origin: Ingredients (descending in %): Ashwagandha powder (Withania somnifera) 100 % India 100 % Ashwagandha powder

## 2. Description / production process

Ashwaganda powder withania somnifera, also known as sleeping berry, is made from the root of the ashwaganda plant. After harvesting, the roots are sorted, cleaned and gently dried. They are then ground into powder.

The product should be heated through before consumption. It can be consumed with or without other foods.





#### 3. Sensory characteristics

Appearance/colour:	Light Brown / Creamy
Consistency:	Powder
Odor/Flavor:	Type-typical without foreign smell / without foreign taste

#### 4. Chemical and physical characteristics

parameters	min.	max.	unit
Water content		<10,0	%
Heavy metals		<2,5	mg/kg
Additions	Without	Without	-

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Released on:	15.12.2022	Günther Braun	



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### 5. Resiudes and contaminations

Parameters	<u>Requirements</u>
Pesticide residues:	BNN orientation value: 0.01mg/kg for single substances, max. 2
	substances detectable
Contamination and	In accordance with the EU Regulation setting maximum levels for
chemical residues:	certain contaminants in foodstuffs, as amended.

#### 6. Microbiological Characteristics

Parameters	Limit	Unit	
Total aerobic plate count	<1.000.000	KbE/g	
Yeast and mold	<100	KbE/g	
Coliforms	<100	KbE/g	
Escherichia Coli	Negativ	KbE/g	
Salmonellae	Negativ	/100 g	

#### 7. Nutritional value

	Unit	per 100 g	
Energy	Kcal / kJ	277/1159	
Grease	g	0,3	data sed by
Carbs	g	46,9	e n: the dat 'analysed r
-Which sugar	g	10,7	: the analy.
Fibres	g	36	the f tion: م ed/a
Protein	g	3,7	n a la l
Sodium	g	0,2	e lo s o
Souran	8	0)2	orig info has calc

#### 8. Packaging and shelflife

Raw material packaging:	25 kg bags (Declaration of Conformity Appendix)
Customer packing:	2kg, 1kg, 500gr, 250gr und 200gr Doypack (Declaration of Conformity
	Appendix)
Shelflife:	24 months
Storage conditions:	Cool, dry, dark on < 22°C and <60% relative humidity

## 9. Certificate

GB Food GmbH is IFS Wholesale and BIO certified. Please note that not all our suppliers are certified according to BRC or IFS standards, but have an audited quality or risk management system.

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#### 10. GMO Status

E-Mail: info@gb-foods.com

The product does not need to be labelled in accordance with Regulations (EC) Nos 1829/2003 and 1830/2003 on genetically modified food and feed.

## 11. Allergens

Marking obligation allergens in Annex IIIa to directive 2000/13/EC		
Gluten-creals (means wheat, rye, barley, oats, spelt, kamut or their hybridized strains) and products thereof.	-	-
Crustaceans and products thereof.	-	-
Eggs and products thereof.	-	-
Fishes and products thereof.	-	-
Peanuts and products thereof.	-	-
Soybeans and products thereof.	-	-
Milk and products thereof (including lactose).	-	-
Nuts, d. H. Almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), Cashew (Anacardium occidentale), pecans (Carya illinoiesis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachios (Pistacia vera), Macadamia nuts and Queensland nuts (Macadamia ternifolia) and products thereof	-	-
Celery and products thereof.	-	-
Mustard and products thereof.	-	-
Sesame seeds and products thereof.	-	-
Sulfur dioxide and sulphites in concentrations higher than 10 mg / kg or 10 mg / l, expressed as SO2.	-	-
Lupin and products thereof.	-	-
Molluscs and products thereof.	-	-

Allergens of the LeDa bzw. ALBA-List				In proc Yes: No:	luct + -	Cross-contamination in the product: Yes: + No: -
Legal allergens						
Wheat				-		-
Rye				-		-
Barley				-		-
Oats				-		-
Spelt				-		-
Kamut				-		-
Gluten				-		-
Crustaceans				-		-
Egg				-		-
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In product **Cross-contamination** Allergens of the LeDa bzw. ALBA-List in the product: Yes: + Yes: + No: No: --Fishes \_ -Peanuts --Soy --Milk --Almonds --Hazelnuts --Walnuts --Cashews --Pecans --Brazil nuts --**Pistachios Queensland** --Macadamia / nuts --Nuts (Nuts) \_ \_ Celery --Mustard --Sesame seeds --Sulfur dioxide and sulphites (E220 - E228) in concentrations of more \_ \_ than 10 mg/kg or 10 mg/l, expressed as SO2 Lupines \_ \_ Molluscs --Additional allergens Lactose Cocoa \_ -Glutamate (E620 - E625) --Hen \_ \_ Coriander --Corn --Legumes --\_ Beef \_ Pork meat --Carrots --

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## 12. Legal Status

The product corresponds to the **German and European food regulations** according to the currently valid version, as well as the current **EU regulation on organic farming**.

The product consists neither of genetically modified organisms nor does it contain such organisms or is manufactured from them. Therefore, there is no labelling obligation. There is no **intentionally technically produced nanomaterial contained** in the product and packaging, so that these do not have to be labelled. The product has not been exposed to artificially ionising radiation.

This specification contains guideline values. Fluctuations in appearance, composition, smell and taste are due to the natural origin of the ingredients. The above specification is based on information provided by our suppliers. We recommend to test the suitability of our products by own tests.

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