

Specification Sheet



Product: Organic Ashwagandha Powder	Version: 1	Page: 1 of 3
Creation date: 07-March-2025	Revision date: 07-March-2025	Responsible: Arianne Nicole

Product Information

Parameter	Declaration
Ingredient	100% Organic Dried Ashwagandha Roots
Country of origin	India
Item number	
Product Description	With a history of over 3,000 years of traditional use Ashwagandha is renowned for relieving stress, increasing energy levels and enhancing concentration. Our organic ashwagandha powder is derived from the finest ashwagandha roots and carefully processed to maintain its purity and potency. It is 100% organic, free from artificial chemicals, and produced by grinding the dried ashwagandha root to a fine mesh. The powder is commonly used as food supplement.
Quality Parameters	Product is not irradiated. The product is not processed with and does not contain animal products or byproducts and is suitable for a vegan diet. No use of pesticides according to EU Regulations 2018/848 and 396/2005 and BNN recommendations.
GMO	Product is not produced with bioengineered or genetically modified material.
Organic Certifier	SKAL, The Netherlands (NL-BIO-01)

Sensory Characteristics

Parameter	Declaration
Odour	Characteristic, without any foreign odour
Flavour	Characteristic, without any foreign flavour
Texture	fine powder
Colour	off white, light to dark beige

General Characteristics

Parameter	Declaration
Quality Standards	Complies with Dutch and EU-legislation
Storage	Store at ambient temperature and max. 65% moisture.
Shelf Life	May exceed 24 months from production date given proper storage.
Packaging	20 or 25 kg paper or poly woven bags with inner liner

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General Characteristics

Parameter	Declaration
Other details	This specification contains reference values. Deviations of the appearance, composition, colour, flavour and odour are due to the natural origin of the ingredients. The specification is based on the information of our suppliers. We recommend to proof the suitability of our product by own tests.

Analytical Properties

Parameter	Value
Moisture	≤ 12%

Contaminants

Parameter	Value	Unit
Lead	<3	mg/kg
Cadmium	<1	mg/kg

Microbiological Properties

Parameter	Value	Unit
E Coli	≤ 10.000	cfu/g
Mold	≤ 100.000	cfu/g
Clostridium perfr.	≤ 10.000	cfu/g
Pre. Bacillus Cereus	≤ 10.000	cfu/g
Salmonella	Absent	/25g

Nutritional Values per 100g

Parameter	Value	Unit
Energy	1482 / 354,3	kJ / kcal
Fat	0,58	gram
- Saturated fatty acids	0,33	gram

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Nutritional Values per 100g

Parameter	Value	Unit
Carbohydrates	44,58	gram
- of which sugar	11,37	gram
Dietary Fibre	37,41	gram
Protein	5,45	gram
Salt (these are estimated values which can vary from lot to lot)	< 0,1	gram

Allergens

According to EU Regulation 1169/2011 Annex II – no allergens are processed or stored on site.

Remarks

Processing of goods

If the goods or any part thereof supplied under the contract are processed, altered or tampered with in any way by the buyer or receiver of the goods or any other person, the quality of the goods shall be deemed to be acceptable to the buyer. All customer's quality control checks are to be completed on the entire load, prior to the production and use.

Disclaimer

The information contained herein is based on the present state of our knowledge and is intended to describe our product from the point of safety requirements. It should not therefore be construed as guaranteeing specific properties.

Source of Ingredients

Healthy Story LLP reserves the right to vary the source of its ingredients provided that there is no change in the requirements for allergen labelling.

Disclaimer

In order to claim damages on any of the incoming goods, this should be reported on the CMR of the transporter.

Certificate of Analysis

Identification	
Parameter	Declaration
Ingredient	Organic Ashwagandha Powder
Lot	112024476264
BBD	31-10-2027
Organic Control	NL-BIO-01 / SKAL / The Netherlands

Sensory Analysis	
Parameter	Declaration
Odour	Characteristic
Flavour	Characteristic
Consistency	Characteristic
Appearance	light brown, finely ground, free flowing powder

Pesticides Analysis			
Parameter	Unit	Result	LOQ
Glyphosate	mg/kg	< 0.01	0.01
Aminomethylphosphonic acid (AMPA)	mg/kg	< 0.01	0.01
Glufosinate	mg/kg	< 0.01	0.01

Physical-Chemical Analysis			
Parameter	Unit	Result	LOQ
Aflatoxin B1	µg/kg	< 1.0	1
Aflatoxin B2	µg/kg	< 1.0	1
Aflatoxin G1	µg/kg	< 1.0	1
Aflatoxin G2	µg/kg	< 1.0	1
Sum of all positive Aflatoxins	µg/kg	(n.c.) ¹⁾	

Certificate of Analysis

Physical-Chemical Analysis			
Parameter	Unit	Result	LOQ
Ochratoxin A	µg/kg	< 2.0	2
LOQ: limit of quantification LOD: limit of detection result +/- extended measurement uncertainty (95%; k=2), sampling not included Result comment: 1) Not calculable			

Chemical Analysis		
Ethylene oxide / 2-Chloro-ethanol (Method: L 53.00-1°: 1999-11*, GC-MS/MS)	found residue [mg/kg]	Maximum levels subject to Commission Regulation (EC) 396/2005 [mg/kg]
Ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol)	< 0.01***	
Remarks: The results of the analysis carried out according to orders refer to the tested sample as received. According to the sensory and chemical testing results the submitted sample was marketable. The requirements of the EC regulation 2018/848 linked with EC regulation 2021/1165 with regard to the use of pesticides and the BNN orientation value of 0.010 mg/kg for pesticide residues were complied.		

Microbiological Analysis	
Parameter	Value
Total aerobic plate count/g	7.0 x 10 ⁴ cfu
Bact. E. coli/g	< 10 cfu
Yeast/g	< 100 cfu
Mould/g	2.5 x 10 ³ cfu
Bacillus cereus/g	< 100 cfu
Sulfite-red. clostridia/g	< 100 cfu
Salmonella/125 g	not detected
Remarks: The results of the analysis carried out according to orders refer to the tested sample as received. According to the sensory and microbiological testing results the submitted sample was marketable.	



HEALTHY
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