



Specification Organic Reishi Powder

Product classification: Cultivated mushroom

Label: Organic

Denomination: **Organic Reishi Powder**
Botanical Name: Ganoderma lucidum

Trade company: Hawlik BiolImport GmbH
Gottlieb-Daimler-Str. 8
86462 Langweid
Germany

Origin of raw material: China

Substrate composition: Solid Oak wood

Method of Production: Organic production according to EU/VO 834/2007 and EU/VO 889/2008

Processing in China: Grinding fruitbodies, metal detection ferrous 0,5-2mm

Material used: Fruit Body

Genetic modification / irradiation / general statements:

This product was genetically modified:	No
This product was produced from GMO raw materials:	No
This product was irradiated:	No
This product contains nanoparticles:	No
This product is safe for human consumption:	Yes

Allergen statement:

This product contains no allergens.

Storage parameters:

Store at a cool & dry place, keep tightly closed, protect from sunlight, humidity and insects

Product keeps well for: 48 months after last lab-check

Identification/retraceability: By non-recurring lot numbers



Physical specifications:

Name	Specification
Polysaccharides	>1% (indicative)
Sieve analysis	100% pass 80 mesh
Loss of drying	<9%
Ash	<5%

Microbiological:

Total bac. count	≤ 10.000 cfu/g
Yeast & Mould	≤ 1000 cfu/g
E.Coli	< 100
Salmonella	Absent / 25g
Staphylococcus	Absent / 25g

Heavy metals:

Lead (as Pb)	≤ 2 mg / kg
Cadmium (as Cd)	≤ 1.0 mg / kg
Mercury (as Hg)	≤ 0.1 mg / kg

Pesticides:

Complies with the European regulations VO396/2005
VO1881/2006 and the BNN Norm for organic products.

Analytical values:

Lot specific Microbiology, Heavy Metal and Pesticide analysis data sheets can be provided upon request.

Nutritional values:

100g contain:
Energy 877kJ / 217kcal
Protein 9.2g
Carbohydrates < 0.1g
Sugar 0.27g
Fat 0.8g
Saturated fatty acids 0.2g
Fibre 86.4g
Ash 1.1g
Sodium < 0.1g

Appearance / color / taste: Coarse powder, brown, very bitter