



Technical Data Sheet

BIO Igel-Stachelbart P. (18704) ORGANIC Lion's mane P. (18704)

PRODUCT INFORMATION

| | |
|-----------------------|---|
| Botanic name | Hericium erinaceus |
| Part Used | Fruit body |
| Origin | China |
| Carrier | None |
| Processing | Grinding 100 % dried fruit bodies to powder, metal detection ferrous 0,5 - 2 mm |
| Organic Certification | DE-ÖKO-013 |

ITEM

SPECIFICATION

| | |
|-----------------|--|
| Appearance* | Very fine powder, light brown |
| Taste | Specific, slightly bitter |
| Polysaccharides | > 3% |
| Loss on drying | < 7% |
| Ash | < 10% |
| Sulfites | may contain traces of naturally sulfites |

*The color may vary

STATEMENTS

| | |
|-------------------------|---|
| Food Quality and Safety | According to Reg. (EC) 178/2002 |
| Production method | Organic production according to Reg. (EC) 2023/915 |
| Contaminants | According to Reg. (EC) 1881/2006 and amendments |
| Preservative | Preservative Free Conforms |
| Pesticides | According to Reg. (EC) 396/2005 and amendments |
| Microbiology* | Bacterial Count: TAMC-Bacteria <1,000,000 cfu/g, TYMC <100,000 cfu/g, Salmonella negative in 25g, E. Coli <100 cfu/g, Staphylococcus <1,000 cfu/g |
| GMO | GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments |
| ETO | ETO free |
| Vegan | Vegan |
| 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 |
| Titanium dioxide | Absent According to Reg. (EC) 2022/63 |
| MOSH/POSH/MOAH | Risk Free |
| Packaging | According to Reg. (EC) 1935/2004 and Nr. 10/2011 and amendments |

*the values are based on the guideline and warning values of the DGHM (German Society for Hygiene and Microbiology) for dried mushrooms

STORAGE AND HANDLING

| | |
|------------|--|
| Storage | Store at room temperature or lower, keep tightly closed, protect from light, humidity (very hygroscopic) and insects |
| Shelf Life | 18 months if sealed and properly stored |

Disclaimer

This document, or any answers or information provided herein by Chem2Market GmbH, does not constitute a legally binding obligation of Chem2Market GmbH. While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It does not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE