

Organic Lion's Mane Mushroom Powder



What is Organic Lion's Mane Mushroom Powder?

Organic Lion's Mane Mushroom Powder is meticulously crafted from 100% pure, organically cultivated fruiting bodies of *Hericium erinaceus*. After careful harvesting, the mushrooms are gently dried and finely milled into a versatile powder. This meticulous processing ensures the preservation of Lion's Mane's key bioactive compounds, including hericenones and erinacines, which are believed to stimulate Nerve Growth Factor (NGF) synthesis in the brain.

Lion's Mane is prized for its ability to support cognitive function, including memory, focus, and clarity. Beyond its nootropic benefits, it's also recognized for its potential to support digestive health and the immune system. Our **Organic Lion's Mane Mushroom Powder** provides a convenient and effective way to integrate this remarkable superfood into various product applications, naturally enhancing their functional value and market appeal.

Specifications



Attribute	Details
Latin Name	Hericium erinaceus
Source	100% Organic Lion's Mane Mushroom Fruiting Body
Processing	Cultivated, harvested, gently dried, finely milled
Appearance	Fine, pale yellow to light brown powder
Aroma & Flavor	Mild, earthy, slightly woody, characteristic mushroom aroma and taste
Mesh Size	Typically 60-80 mesh (fine powder for optimal dispersion)
Moisture Content	Max 10% (ensures stability and shelf life)
Bulk Density	0.25-0.45 g/cm³ (for packaging and formulation consistency)
Microbiological Purity	Meets international food safety standards (e.g., E. coli, Salmonella absent)
Heavy Metals	Low levels, compliant with international regulations
Key Active Compounds	Beta-Glucans (Min. 15-30% typically, often higher), Hericenones, Erinacines

Key Features

- Cognitive Enhancement (Nootropic): Supports brain health, potentially improving memory, focus, clarity, and overall cognitive function through its unique compounds that may stimulate Nerve Growth Factor (NGF).
- Nervous System Support: May aid in the protection and regeneration of nerve cells.
- Digestive & Gut Health: Traditionally used to support a healthy digestive system and gut lining.
- **Immune Modulation:** Contains beneficial polysaccharides, particularly **Beta-Glucans**, which are known to support and balance the immune system.
- Antioxidant Properties: Helps protect cells from oxidative stress.
- Adaptogenic Qualities: May help the body adapt to stress and support overall well-being.



- **Natural & Clean Label:** Derived from certified organic Lion's Mane mushrooms, ensuring a product free from synthetic pesticides, herbicides, and GMOs, supporting clean label initiatives.
- **Versatile Functionality:** Adaptable for a wide range of B2B product developments in diverse industries.

Applications

Our **Organic Lion's Mane Mushroom Powder** is a highly versatile ingredient for a multitude of B2B applications across the nutraceutical, food, and beverage industries:

Nutraceuticals & Dietary Supplements:

- Key ingredient in nootropic supplements, brain health formulas, and cognitive support blends.
- Component in digestive health and gut support supplements.
- Immune-boosting formulations.
- Capsules, tablets (as raw material), and powdered blends.

• Functional Foods & Beverages:

- Coffee & Tea Blends: A popular addition to functional coffees, lattes, and herbal teas for cognitive benefits.
- Smoothies & Juices: Easily blended into functional drinks for a health boost.
- Energy & Protein Bars: Incorporated into healthy snacks for added functional benefits.
- Soups & Broths: Can be added to savory bases for subtle flavor and health properties.

Sports Nutrition:

• Formulations for mental clarity and focus during training or competition.

Why Choose Our Organic Lion's Mane Mushroom Powder for Your Business?

Partnering with us for your **Organic Lion's Mane Mushroom Powder** needs ensures a premium, high-demand ingredient that aligns with burgeoning health and wellness trends:

 Guaranteed Organic Certification: Our Lion's Mane powder adheres to stringent organic standards, vital for your clean-label and premium product lines.



- **Potent Bioactive Compounds:** We ensure careful processing to preserve the valuable compounds like Hericenones, Erinacines, and Beta-Glucans, delivering an effective functional ingredient.
- **Superior Quality & Purity:** From cultivation to milling, we maintain strict quality control and testing protocols, providing you with a reliable, pure, and safe product batch after batch.
- Robust & Scalable Supply Chain: As a dedicated B2B supplier, we offer dependable sourcing and
 the capacity to meet your production demands, from small to bulk orders, efficiently and
 consistently.
- **Versatile Application:** The powder format offers exceptional flexibility for integration into a wide range of dry and liquid formulations.
- Comprehensive Technical Support: Our team can provide detailed data sheets, Certificates of Analysis (CoAs), and expert guidance to support your product development, labeling, and regulatory compliance needs.

FAQs

Q: What part of the Lion's Mane mushroom is used in your powder?

A: Our **Organic Lion's Mane Mushroom Powder** is made from 100% organic **fruiting bodies** of *Hericium erinaceus*, ensuring the highest concentration of beneficial compounds.

Q: Is your Lion's Mane powder tested for active compounds like Beta-Glucans?

A: Yes, our **Organic Lion's Mane Mushroom Powder** is tested for and typically contains a minimum of **15-30% Beta-Glucans**, which are key polysaccharides known for their immune-modulating effects. Specific CoA will show exact batch analysis.

Q: Is Organic Lion's Mane Powder suitable for vegan and gluten-free products?

A: Yes, our **Organic Lion's Mane Mushroom Powder** is derived solely from mushrooms, making it inherently **vegan** and **gluten-free**. It contains no animal products or common allergens.

Q: What is the typical shelf life and recommended storage for bulk quantities of Organic Lion's Mane Powder?



A: Our **Organic Lion's Mane Mushroom Powder** typically has a shelf life of **24-36 months** from the manufacturing date when stored in a cool, dry place, away from direct sunlight and moisture, in its original sealed, airtight packaging. Specific bulk storage recommendations will be provided with your order documentation.

Q: Does your Organic Lion's Mane Powder undergo testing for heavy metals and contaminants?

A: Absolutely. We conduct rigorous third-party testing for heavy metals, microbials, pesticides, and other contaminants to ensure our **Organic Lion's Mane Mushroom Powder** meets strict international food safety standards and regulations. Certificates of Analysis are available upon request.

Packing



Want to learn more about this product or have any questions?

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