

# Product Name: Hericium erinaceus Also known as Lion's Mane

Available as Full Spectrum MycoProduct  $^{\text{TM}}$  and Concentrated 8:1 and 16:1 purified & standardized extract

Now Available in Nano Formulation!

NanoHericum <sup>TM</sup>

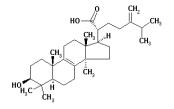
U.S. and International Patents Protection

*Hericium erinaceus*, Commonly Known in Japan as Yamabushitake and in China as shishigashira, which means "lion's head. Also known as Lion's Mane, Monkey's Mushroom, Monkey's Head, Bear's Head, Hog's Head Fungus, White Beard, Old Man's Beard.

Hericum erinaceus is often prescribed in TCM for stomach disorders, ulcers, and gastrointestinal ailments. It is a culinary as well as a medicinal mushroom, giving a hint of seafood, crab, or lobster flavor. Active ingredients: Polysaccharide immune enhancers; fatty acids (Y-A-2); nerve growth stimulants hericenons A and B, and hericenons C, D, E, F, G, and H. The mycelium also contains a group of diterpenes called erinacines that mimic human nerve growth factor; one erinacine is an opioid analog useful for pain control. • Uses: Styptic; immune stimulant; anti-cancer (stomach, esophagus, skin); anti-sarcoma; helps control Alzheimer's disease; antioxidant; regulates glucose, triglycerides, and cholesterol (mostly LDL) blood levels.

- ➤ Guaranteed 100% DNA Certified through Independent testing to be authentic, not some "Closely Related" species as with some other brands!
- ➤ Guaranteed 100% USDA Certified Organic!
- ➤ Guaranteed 100% Vegetarian Grown under Strict Laboratory Conditions!
- ➤ Guaranteed to be derived directly from native North American strains.
- ➤ Guaranteed to be 100% American Grown in FDA registered biotech facility!

# "Guaranteed Authentic" *Hericium* – Now grown in America! Full Spectrum Mycoproduct and various extracts available





**Aloha Medicinals Inc.** 2300 Arrowhead Dr.

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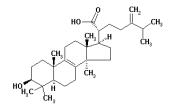
ITEM	SPECIFICATION	TEST METHOD
Identification	Match NIH - NCBI Genebank data	Genetic Testing through DNA BLAST
Purity Tests  Total Plate Count: Yeast and Mold: Total Coliform Bacteria: E. coli Salmonella: Staph Aureus: Pseudomonas: Heavy Metals: Total Polysaccharide Content:	< 1000 cfu / gram < 25 cfu / gram Negative Negative Negative Negative Negative Negative < 10 ppm > 50 %	Heavy Metals analyzed by a Perkin- Elmer HPLC apparatus using the technique called TotalQuant II  Polysaccharides analyzed by modified Megazyme test method for 1,3-1,6 beta glucans and other polysaccharides  Other tests performed as Standard methods of analysis for Hygienic Chemists
Loss on Drying	not more than 7.0 %	10 grams 105 degrees C for 1 hr
Ash	Not more than 1.0 %	Standard methods of analysis for Hygienic Chemists
Appearance	Granular powder, beige in color	Visual
Odor	Characteristics	Subjective bioassay
Other Ingredients	none	-
Particle Grind Size	From nano size up to 80 mesh	As specified by customer

### **Typical Uses for Hericium erinaceus:**

- > Used as a nerve growth stimulant
- > Used as an ingredient for dietary supplements intended for anti-cancer use
- ➤ Used for dietary supplements for Alzheimer's patients
- ➤ Used in regulating glucose, triglycerides and cholesterol
- ➤ Used for Stomach supplements

Up until now, most *Hericium* came from Japan and China. Now you can source your *Hericium* from the Largest, Most Reliable American supplier!

## If you need 1 kilogram or 100 tons, We are your stocking source!





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