

# Product Name: Shiitake Also known as Lentinula edodes

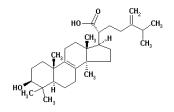
Available as Full Spectrum MycoProduct <sup>TM</sup> and Concentrated 8:1 and 16:1 purified & standardized extract

U.S. and International Patents Protection

**Shiitake,** also known by the Latin name *Lentinula edodes* and known in China as Shang Gu or Qua Gu, is one of the most well known and widely studied medicinal mushrooms. It is the raw material source of the third most widely used anticancer medicine in the world, Lentinan. In fact, there are more than a dozen different compounds from Shiitake which have been found to increase immune function, lower cholesterol levels or have other beneficial effects on health.

- ➤ Guaranteed 100% DNA Certified through Independent testing to be authentic *Lentinula edodes*
- ➤ Guaranteed 100% USDA Certified Organic!
- ➤ Guaranteed 100% Vegetarian Grown under Strict Laboratory Conditions!
- > Guaranteed to be derived directly from native Asian wild strains.
- ➤ Guaranteed to be 100% American Grown in FDA registered biotech facility!

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





Aloha Medicinals Inc.

2300 Arrowhead Dr. Carson City, NV 89706 Tel (775) 886-6300

Email: sales@alohamedicinals.com



#### Product Name: Shiitake - Lentinula edodes

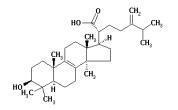
ITEM	SPECIFICATION	TEST METHOD
Identification	Match NIH - NCBI Genebank data	Genetic Testing through DNA BLAST
Purity Tests  Total Plate Count: Yeast and Mold: Total Coliform Bacteria: E. coli Salmonella: Staph Aureus: Pseudomonas: Heavy Metals: Total Polysaccharide Content:	< 1000 cfu / gram < 25 cfu / gram Negative Negative Negative Negative Negative Negative < 10 ppm > 35 %	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 Shiitake:**

- ➤ Used alone or as a component in Immune Enhancing Formula
- ➤ Used in soluble form as an additive for health drinks and energy bars
- Popular as an ingredient in general health formulas
- > Popular in anti-viral formulas
- ➤ Used in Drinks and Soup Mixes

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

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





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