



Product Name: *Royal Sun Agaricus*

Also known as

***Agaricus blazei* Murill ABM**

Available as Full Spectrum MycoProduct™ and

Concentrated 8:1 and 16:1 purified & standardized extract

U.S. and International Patent Protection

Agaricus blazei, commonly known as **Royal Sun Agaricus** is one of the most amazing medicinal mushrooms yet discovered. It is sure to revolutionize the human body's natural ability to heal itself in the next few years. It may turn out to be as important a finding as penicillin was in the 1920's.

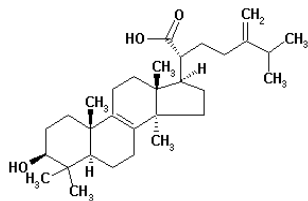
Primarily used as an Immune Enhancement ingredient, there have been several active ingredients identified in *Agaricus blazei*. Some of the more important of these are; Beta-(1-3)-D-glucan, Beta-(1-4)-a -D-glucan & Beta - (1-6)-D-glucan. Known collectively as Beta-glucans, these substances are the most powerful immuno-potentiating (immune enhancing) substances yet found. It is thought by most scientists that the beta-glucans do not directly cause this effect, but rather they trigger the body's own inherent immune response. When **Royal Sun Agaricus** is added to the diet, a dramatic increase of NK cells in the blood is usually seen within 2-4 days.

Protein bound polysaccharides of high molecular weight (referred to in the literature as "ATOM") - provided a host-mediated immune response in tests conducted at the Mei University School of Medicine in Japan. (ATOM)

There are undoubtedly many more substances to be found in **Royal Sun Agaricus** with direct health supporting properties as time goes on.

- Guaranteed 100% DNA Certified through Independent testing to be authentic *Agaricus blazei*, 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 Brazilian strains.
- Guaranteed to be 100% American Grown in FDA registered biotech facility !

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



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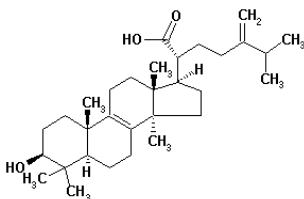
ITEM	SPECIFICATION	TEST METHOD
Identification	Match NIH - NCBI Genebank data	Genetic Testing through DNA BLAST
Purity Tests		
Total Plate Count:	< 1000 cfu / gram	Heavy Metals analyzed by a Perkin-Elmer HPLC apparatus using the technique called TotalQuant II Polysaccharides analyzed by modified Megazyme test method for 1,3-1,6 beta glucans and other polysaccharides Other tests performed as Standard methods of analysis for Hygienic Chemists
Yeast and Mold:	< 25 cfu / gram	
Total Coliform Bacteria:	Negative	
E. coli	Negative	
Salmonella:	Negative	
Staph Aureus:	Negative	
Pseudomonas:	Negative	
Heavy Metals:	< 10 ppm	
Total Polysaccharide Content:	> 35 %	
1,3-1,6 beta glucan Content	> 25%	
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 Royal Sun Agaricus:

- Used in Skin Creams to promote healing and scar reduction - Nano Form is recommended for this use because of its transdermal effects
- Used alone or as a component in Immune Enhancing Formula
- Used in soluble form or Nano powder as an additive for drinks
- Popular as an ingredient in menopause formulas
- Used in Jet Lag formulas

Up until now, most Agaricus came from Brazil and China. Now you can source it from the Largest, Most Reliable American supplier!

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



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