ALOHA MEDICINALS INC

FDA Registration number - 19446231888

2300 Arrowhead Dr. Carson City, NV 89706

Tel. (877) 835-6091 Certified Organic

Certificate of Analysis

Product Name

Pure Organic Full Spectrum Lentinula edodes

Lot Number

LE120614

Manufacturing Date

June 2014

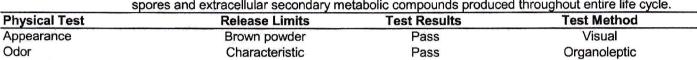
Expiration Date

June 2017 Shiitake

Common name Parts used

Full Spec Myco™: Consists of mycelium, fruit body, primordia,

spores and extracellular secondary metabolic compounds produced throughout entire life cycle.



Analytical Analysis			
Test Description	Release Limits	Test Results	Test Method
Moisture	<7%	1.10%	AOAC 930.15
Total Polysaccharide Content	>30%	76%	AMI/PS.02.3
1,3-1,6 Beta Glucan Content	>15%	25%	AMI/PS.02.3
Alpha Glucan Content	<10%	3.6%	AMI/PS.02.3

Microbiological Analysis				
Test Description	Release Limits	Test Results	Test Method	
Total Plate Count	<10,000 cfu/g	200 cfu/g	AOAC 966.23	
Yeast and Mold	<500 cfu/g	13 cfu/g	FDA BAM	
Total Coliform Bacteria	<30 MPN/g	< 3 MPN/g	AOAC 966.24	
E. Coli	<3 MPN/g	< 3 MPN/g	AOAC 988.19	
Salmonella	Negative per 25 grams	Negative	Modified AOAC 998.09	
Staphylococcus Count	< 10 cfu/g	< 10 cfu/g	AOAC 2003.07	

Heavy Metals	Release Limits	Test Results	Test Method
Test Description			
Lead	Total of the heavy metals	0.034 ppm	All metals tested by method:
Mercury	not to exceed 10 ppm	0.002 ppm	ICP-MS USP <730>
Cadmium	and no single metal	0.001 ppm	
Arsenic	to exceed 5 ppm	0.009 ppm	

Origin: USA - Cultivated in sterile tissue culture - 100% USDA Organic

Store in a cool dry place away from light in tightly closed containers. Avoid moisture and extreme variations in temperature.

I certify that this certificate is true and correct to the best of my knowledge.

Branch Brugglag

Brandon Bruzzese **Quality Control** Aloha Medicinals, Inc. Date of Issue: June 26, 2014

