



Shaanxi LonierHerb Bio-Technology Co., Ltd.

Add: No.56 Jinye Road, Hi-tech Zone, Xi'an China 710077

Tel: +86-29-87551862/ 85875292

www.Lonierherb.com E-mail:info@lonierherb.com

Certificate of Analysis

Product Information		
Product Name	Yeast Beta Glucan	Report Number
Batch Number	YGP220210	Manufacture Date
Batch Quantity	500Kg	Expiry Date
Test Items	Specifications	Result
Active Ingredients		
Assay	$\geq 70.0\%$ β -(1,3-1,6)-Glucan	71.30%
Physical & Chemical Data		
Appearance	Yellowish to Yellow Brown Fine Powder	Conforms
Identification	Characteristic odor of glucan; No external obvious impurity.	Conforms
Protein	$\leq 5.0\%$	3.20%
Loss on Drying	$\leq 8.0\%$	5.82%
Total Ash	$\leq 5.0\%$	2.13%
Contaminants		
Lead (Pb)	$< 3.0\text{mg/kg}$	Conforms
Arsenic (As)	$< 2.0\text{mg/kg}$	Conforms
Cadmium (Cd)	$< 1.0\text{mg/kg}$	Conforms
Mercury (Hg)	$< 0.1\text{mg/kg}$	Conforms
Microbiological		
Total Aerobic Count	$\leq 1000\text{cfu/g}$	210cfu/g
Yeast & Moulds	$\leq 100\text{cfu/g}$	10cfu/g
E-Coli	Negative	Conforms
Salmonella	Negative	Conforms
Staphylococcus Aureus	Negative	Conforms
Conclusion		
Conclusion	To be complied with in-house Specification	
Shelf Life	2 years when properly stored.	
Storage	Store in cool & dry place, not freeze. Keep away from strong light	

Remarks: This product is natural, the color vary from batch to batch.

Tested by: 张丽娜

Checker: 李明

Approved: