

Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name	Production Date		Batch NO.	
Yeast Beta Glucan	2023.12.3		2023120301	
Date of Analysis	2023.08.18	Sourcing	Saccharomy cerevisiae	ces
Shelf life	2years	Expiry date	2025.12.2	
Specification	≥90% (UV)	detection res	ult 93.13%	
Glycoside Bond Structure	Yeast B -1,3-1		3-16 Glucan	
Physical & Chemical Control				
Appearance	White or yellowish powder		Complies	
Odor	Slight characteristic	c odor or odor	less Complies	
Water solubility	water-soluble		Complies	
Passing rate	100% pass 90 mesh		Complies	
Water	≤5%		4.11%	
Ash	≤3%		1.38%	
orotein	≤3%		0.27	
tightness	≤lg/ml		0.42-0.67g/r	ml
Ph value	6-7		6.77	
Fat	≤10%		0.23	
Heavy metal	Max 10.00ppm		Negative	
Pb	≤2.0ppm		Negative	
As	≤1.0ppm		Negative	
Hg	≤0.2ppm		Negative	
Cd	≤1.0ppm		Negative	
Pesticide residue	≤1.0ppm		Negative	
Microbiological	,		, -	
Total Plate Count	≤1000CFU/g		Complies	
reast & Mould	≤50CFU/g		Complies	
Salmonella	Negative		Negative	
Bile Tolerant Gram Negative Bacteria	≤100MPN/g		Negative	
Staphylococcus	Negative		Negative	
P.aeruginosa	Negative		Negative	
Bacillus cereus	Negative		Negative	
Clostridium perfringens	Negative		Negative	
Conclusion	Complies with specification.			
Storage	In cool & dry place. Keep away from strong light and heat.			
Storage Temperature	Dry and cool storage at room temperature.			
Packing	25kg/drum, in cardboard drum or plastic bag.			

Quality Assurance: Liang Yan