

Product Name	Production Date	Batch NO.	
Yeast Beta Glucan	2023.08.15	2023081502	
Date of Analysis	2023.08.18	Sourci ng	Saccharomyces cerevisiae
Shelf life	2years	Expiry date	2025.08.14
Specification	M80% (HPLC)	detection result	86.13%
Glycoside Bond Structure		Yeast B -1,3-16 Glucan	
Physical & Chemical Control			
Appearance	White or yellowish powder		Complies
Odor	Slight characteristic odor or odorless		Complies
Water solubility	water-soluble		Complies
Passing rate	100% pass 90 mesh		Complies
Water	W5%	4.11%	
Ash	W3%	1.38%	
protein	W3%	0.27	
tightness	Wlg/ml	0.42-0.67g/ml	
ph value	6-7	6.77	
Fat	W10%	0.23	
heavy metal	Max10.00ppm	Negative	
Pb	W2.0ppm	Negative	
As	W1.0ppm	Negative	
Hg	W0.2ppm	Negative	
Cd	W1.0ppm	Negative	
pesticide residue	W1.0ppm	Negative	
Microbiological			
Total Plate Count	<1000CFU/g	Complies	
Yeast & Mould	<50CFU/g	Complies	
Salmonella	Negative	Negative	
Bile Tolerant Gram Negative Bacteria	W100MPN/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 *		

