

CERTIFICATE OF ANALYSIS

Name of Sample: Yeast beta glucan

Source of Sample: Finished Product Plant

Model of Sample: G80

Manufacturing Date: Feb 15th 2024

Batch No.: 20240215169

Date of Expired: Feb 14th 2027

Test Items	Specification	Test Result	Conclusion
Appearance	light yellow to dark bronze appearance	Dark Bronze	Conform
Odor	With slight typical smell of Yeast Beta Glucan	With slight typical smell of Yeast Beta Glucan	Conform
Impurities (g/100g)	No visible impurities	No visible impurities	Internal method
Moisture	< 6.0	2.7	GB 5009.3
Yeast Beta Glucan (g/100g)	≥ 80	83.6	HPLC (QB/T 4572-2021)
Protein (g/100g)	≤ 3.5	1.6	GB 5009.5-2010
Ash (g/100g)	≤ 3.0	2.3	GB 5009.4
Metal			
Arsenic (PPM)	≤1.0	≤1.0	GB 5009.11-2014
Lead (PPM)	≤0.5	≤0.5	GB 5009.12-2017
Cadmium (PPM)	≤1.0	≤1.0	GB 5009.15-2014
Mercury (PPM)	≤0.1	≤0.1	GB 5009.17-2014
Microbiological			
Total plate count (cfu/g)	≤ 1000	< 100	GB/T5009.11-2003
Yeast&Mould (cfu/g)	≤ 100	< 10	GB 4789.15-2016
Coliforms (MPN/100g)	Negative	Negative	GB 4789.2-2010
Salmonella/10g	Negative	Negative	GB/T4789.38-2008
E. Coli/g	Negative	Negative	GB 4789.38-2012
Bacillus cereus(cfu/g)	< 100	< 10	GB 4789.14-2014
Listreria/25g	Negative	Negative	GB 4789.30-2016

Conclusion: Be up to the standards QB/T 4572-2021

Remarks: Package qualified

QC Department

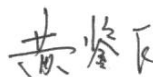
Net Weight : 25 kg/drum

Date of Report : Feb 20th 2024



Chemical Analyst : 郑志远

Microbio-Analyst:



Auditor:

