

Certificate of Analysis

Product Name	Lysozyme	Mfg. Date	2022.01.24
Batch No.	KN6220124-2	Testing Date	2022.01.25
Batch Qty.	280kgs	Exp. Date	2023.01.23

Items	Specifications	Results
Appearance	White powder	White powder
Odor & Taste	Slightly sweet and without special odor	Complies
Activity of enzyme	≥20,000 u/mg	20,859 u/mg
pH	3.0-7.0	4.2
Moisture	≤6.0%	2.5%
Ash	≤1.5%	0.3%
Solution	≥95%	99.85%
Pb	≤2ppm	<2ppm
As	≤2ppm	<2ppm
Total Plate Count	≤1000cfu/g	<1000cfu/g
Total Yeast & Mold	≤100cfu/g	<100cfu/g
E.Coli	≤3pmn/g	<3pmn/g
Salmonella	Negative/25g	Not detected
Staphylococcus aureus	Negative/25g	Not detected
Conclusion:	The product complies with Enterprise Standard.	
Storage	Stored humidity protected (RH less than 60) at temperature below 25 °C	
Shelf life	1 year when properly stored	

Analyzed by: Xu Ke

Checked by: Yang Jinbo

Issued by: Wang Jie

