



Certificate of Analysis

Product Name	Collagen	Manufacture Date	Oct. 15, 2024
Batch Number	LYPH221015	Analysis Date	Oct. 17, 2022
Batch Quantity	500kg	Expiration Date	Oct. 14, 2022

Items	Specifications	Results
Appearance	Light yellow powder	Conforms
Activity of enzyme	≥100,000u/g	110,000u/g
Loss on drying	≤8.0%	3.80%
Total Heavy Metals	≤30mg/kg	<30mg/kg
Lead (Pb)	≤5.0mg/kg	<2.0mg/kg
Arsenic(AS) mg/kg	≤3.0mg/kg	<2.0mg/kg
Total Plate Count	≤10,000cfu/g	2,000cfu/g
Total Coliforms	<30cfu/g	<30cfu/g
Yeast and Mould	≤100cfu/g	Conforms
Salmonella	Absent in 25g	Absent

Conclusion	Conform with the specification
Storage	STORED HUMIDITY PROTECTED (RH LESS THAN 60) AT TEMPERATURE BELOW 4℃
Shelf life	2 years when properly stored

Quality Assurance Officer 陈宁

Corrector 刘晓琴

Analyst 田磊

