

CERTIFICATE OF ANALYSIS

Product Name: Serrapeptase Powder
Source: *Bacillus subtilis*
Batch Number: BH240125SLTM
Manufacture Date: 2024-04-12

Quantity: 80KG
Production process: fermentation
Analysis Date: 2024-04-12
Expiry Date: 2027-04-12

Items	Standards	Results
Physical and chemical analysis:		
Appearance	Light Beige powder	Complies
Odor	Characteristic	Complies
Assay	≥200,000U/g	202,000U/g
Mesh	NLT90%pass through 80mesh	Complies
Loss on drying	≤8.0%	3.35%
Residue analysis:		
Heavy Metal	≤20ppm	Complies
Pb	≤5ppm	Complies
As	≤3ppm	Complies
Cd	≤1ppm	Complies
Hg	≤1ppm	Complies
Microbiological:		
Total Plate Count	≤1000cfu/g	Qualified
Coliform	≤30cfu/g	Qualified
E.coli	≤3.0mpn/g	Negative
Salmonella	Negative/25g	Qualified
General Information:		
Conclusion	Conform with Specification	
Packing	25KG/Drum	
Storage	Keep in cool & dry place. Keep away from strong light and heat. It is recommended to store at low temperature (0-10 °C) for a long time	
Shelf life	3 years under the conditions above and in its original packaging.	

Tested by: Tony Liu

Approved by: Mike He

Certified by: Albert Li

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