



西安菲斯弗生物科技有限公司
Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Serratiopeptidase

CAS: 37312-62-2

Batch Number: *FTF0241211* Batch Quantity: 1000kg

Manufacture Date: Dec.09th,2024 Analysis Date: Dec.10th,2024 Certificate Date: Dec.11th,2024

Storage Store in cool & dry place. Store in well-closed containers.
Shelf life 3 years when properly stored.

Item	Specification	Results
Appearance	Yellow or brown-gray powder with peculiar smell of enzyme.	complies
Enzyme activity	$\geq 20,0000\text{U/g}$	203000U/g
Loss on drying	$\leq 8.0\%$	6.2%
Pb	$\leq 5\text{ppm}$	$< 5\text{ppm}$
As	$\leq 3\text{ppm}$	$< 3\text{ppm}$
Microbial Limits	Total Aerobic $\leq 5000\text{CFU/g}$	$< 500\text{CFU/g}$
	Salmonella Species $\leq 50\text{CFU/g}$	$< 40\text{CFU/g}$
	Escherichia Coli $\leq 5\text{CFU/g}$	Negative

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

