



HANGZHOU DINGYAN CHEM CO.,LTD

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## CERTIFICATE OF ANALYSIS

NO: **DYC081810117**

Product name	Serratiopeptidase
CAS Number	37312-62-2
Molecule Formula	IC1
Batch number	20190623
Manufacture date	2019-06-23
Testing date	2019-06-23

Items	Standard	Result
Appearance	Brown or brownish gray powder	complies
Enzyme activity	$\geq 200000\text{U/g}$	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 $\leq 5000\text{CFU/g}$ Salmonella Species $\leq 50\text{CFU/g}$ Escherichia Coli $\leq 5\text{CFU/g}$	$< 500\text{CFU/g}$ $< 40\text{CFU/g}$ Negative
Conclusion	Complies with In-house standard	

Hangzhou Dingyan Chem Co., Ltd.  
Quality Control: *Dals*

CHECK: 姚仙娟

INSPECTOR: 刘清风