



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis - SYN-AKE

CAS: 823202-99-9

Batch Number: FTF0260709 **Batch Quantity:** 30kg

Manufacture Date: Jul.07th,2026 **Analysis Date:** Jul.08th,2026 **Certificate Date:** Jul.09th,2026

Storage Store in tightly closed original container, protected from light, in a dry place at low temperature ($\leq 25^{\circ}\text{C}$)
term of validity If it is properly kept unopened for 36 months, it can still be used if it is qualified after re inspection.

Item	Specification	Result
Appearance	white powder	Complies
Odor & taste	Characteristic	Complies
Mesh size	Through 80 mesh	Complies
Assay	$\geq 98.0\%$	99.23%(HPLC)
Loss on Drying	$\leq 5.00\%$	3.85%
Ash	$\leq 5.00\%$	3.29%
Total Heavy Metals	$\leq 10\text{ppm}$	Complies
Lead	$\leq 2\text{ppm}$	Complies
Hygrargyrum	$\leq 0.1\text{ppm}$	Complies
Residual Solvent	Meet the requirements	Complies
Pesticide Residue	Meet the requirements	Not detected
Total Plate Count	$\leq 5000\text{cfu/g}$	Complies
Total Yeast & Mold	$\leq 100\text{cfu/g}$	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies
Staphylococcus	Negative	Complies

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 **INSPECTOR:** 黄子烨

