



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name	Nattokinase	Batch No.	GSA231105
Quantity	500kg	Manufacturer Date	Nov. 05, 2023
Expiry Date	Nov. 04, 2025	Date of Certificate	Nov. 06, 2023
ITEMS	SPECIFICATIONS		RESULTS
Appearance	Light brown to off-white fine powder		Complies
Odor/taste	Characteristic		Complies
Activity	≥5000fu/g		5120fu/g
Protein	≥35%		37.5%
Loss on drying	≤5.0%		3.5%
Sulphated ash	≤5.0%		3.7%
Heavy Metal	≤10PPM		<7PPM
Arsenic	≤1.0PPM		<0.2PPM
Cadmium	≤1.0PPM		<0.05PPM
Lead	≤1.0PPM		<0.1PPM
Mercury	≤0.1PPM		<0.02PPM
Mesh size	98% pass 80 mesh		100% pass 80 mesh
Microbiology			
Total plate count	<1000cfu/g		<1000cfu/g
	<100cfu/g		<100cfu/g
E.Coli	Absent		Absent
Salmonella	Absent		Absent
Conclusion	The analytical results comply with the specification.		
Packing	25kg/paper drum.		
Storage	Store in sealed containers at cool & dry place. Protect from light and moisture.		
Shelf life	2 years when properly stored.		

Quality Assurance: Liang Yan

