

Certificate of Analysis

Product Name:	HIRUDIN	Batch Number	XAZB-20230314
Manufacture Date	Mar 14, 2023	Expiration date:	Mar 14, 2025
Part Used:	Slime	Specification	800ATU/g

Items	Standards	Results		
Description	Light brown grey fine powder	Visual		
Particle Size	≥95% through 80 mesh	Conforms		
Residue on Ignition	≤5g/100g	1.65g/100g		
Loss on Drying	≤5g/100g	2.17g/100g		
Identification	Conforms with TLC	Conforms		
Activity	800ATU/g	Conforms		
Pb	≤2ppm	ICP-MS		
As	≤2ppm	ICP-MS		
Hg	≤1ppm	ICP-MS		
Cd	≤0.5ppm	ICP-MS		
Bacteria	≤1000cfu/g	20cfu/g		
Mould, Yeasts	≤100cfu/g	No found		
E Coli	Negative	Negative		
Salmonella spp.	Negative	Negative		
Staphylococcus aureus	Negative	Negative		
Total Plate Count	≤1000cfu/G	Complies		
Conclusion	Conform to Complies with USP Star	Conform to Complies with USP Standard		

Conclusion	Conforms	
Storage	Packed in paper-drums and two plastic-bags inside. N.W.:25 kgs.	
Shelf Life	In cool & dry place, keep away from strong light and heat	
	Two years when properly stored	
Packing description	Sealed export grade drum & double of sealed plastic bag	
Storage	Store in cool & dry place not freeze., keep away nom strong light and heat	
Shelf life	2 years when properly stored to the stored t	

Quality Assurance Officer: HaiLi Zhang

Tel: +86+029-86333380

Analyst: Guorui Zh

Fax: +86+029-86333380

office Address: 11, Tangyan South Road, Hi - tech Zone, Xi'an, Shaanxi Province