

## Xi'an Quanao Biotech Co., Ltd.

B-1604 JunCheng Guo Ji, TaiYuan Road, WeiYang District, Xi'an China Tel:+86 29 86719484 Fax:+86 29 86719484

## **Certificate of Analysis**

Product Name	Panax Ginseng Extract			
Production Date	2022-11-25	Batch No.	QM20221125	
Expiry Date	2024-11-24	Report Date	2022-12-02	
Original				
ITEMS	SPECIFICATIONS		RESULTS	
Appearance	Light Yellow Powder		Complies	
Odor & Tasted	Characteristic		Complies	
Ginseng saponin Assay(%)	80		80.62	
Loss on Drying(%)	≤5.0		2.3	
Ash(%)	≤5.0			1.7
Particle size(%)	98% through 80 mesh sieves			Complies
Heavy Metals				
Heavy Metal (ppm)	≤10		Complies	
Pb(ppm)	≤1.0		Complies	
As(ppm)	≤1.0		Complies	
Hg(ppm)	≤0.1		Complies	
Cd(ppm)	≤0.05			Complies
Microbiological Tests				
Total Plate Count(cfu/g)	≤ 1000			Complies
Yeasts and Moulds(cfu/g)	≤ 100			Complies
E.coli (cfu/g)	Negative			Complies
Salmonella	Negative			Complies
Conclusion	Conform to the standard.			
Packing	25kg/Drum		6	BIOIECH C
Storage and Handling	Store in a cool and dry place, keep away from direct strong and heat.			
Shelf life	Two years if sealed and store away from direct sun light.			

QC: Li Ting

QA: Tian Wer