



Quanao Biotech Co., Ltd.

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Certificate of Analysis

Product Name	Panax Ginseng Extract		
Latin Name	<i>Panax ginseng C.A.Mey</i>	Used Part	Steam and Root
Production Date	2019-09-26	Batch No.	QY20190926
Expiry Date	2021-09-25	Report Date	2019-09-30
Original			
ITEMS	SPECIFICATIONS		RESULTS
Appearance	Brown Yellow Fine Powder		Complies
Odor & Tasted	Characteristic		Complies
Extract Ratio	10:1 TLC		Complies
Loss on Drying(%)	≤5.0		2.2
Ash(%)	≤5.0		2.5
Particle size(%)	100% through 80 mesh sieves		Complies
Heavy Metals			
Heavy Metal (ppm)	≤10		Complies
Pb(ppm)	≤1.0		Complies
As(ppm)	≤1.0		Complies
Hg(ppm)	≤0.5		Complies
Cd(ppm)	≤0.5		Complies
Cu(ppm)	≤0.5		Complies
Pesticides Residues (ppm)	≤1.0		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		
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 Wen

