

Xi'an Quanao Biotech Co., Ltd.

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Certificate of Analysis

Product Name	Maca Root Extract Powder			
Latin Name	Lepidium meyenii Walp	Source	Root	
Production Date	2020-08-11	Batch No.	QM20200811	
Expiry Date	2022-08-10	Report Date	2020-08-19	
Original				
ITEMS	SPECIFICATIONS		RESULTS	
Appearance	Yellow Brown Fine powder		Complies	
Odor & Tasted	Characteristic		Complies	
Maker Compounds	10:1 TLC		Complies	
Loss on Drying(%)	≤5.0			2.36
Ash(%)	≤5.0			1.6
Solubility	Soluble in water			Complies
Particle size(%)	100% through 80 mesh sieves			Complies
Heavy Metals				
Heavy Metal(ppm)	≤10.0			Complies
Pb(ppm)	≤1.0			Complies
As(ppm)	≤1.0			Complies
Hg(ppm)	≤0.1		Complies	
Cd(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		BIOTE	CH
Storage and Handling	Store in a cool and dry place,	keep away from direct	11 4	W. Co
Shelf life	Two years if sealed and store away from direct sun light.			

QC: Li Ting

QA: Tian Wen