

Xi'an Quanao Biotech Co., Ltd.

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Certificate of Analysis

Product Name	Apigenin Powder Extract From Celery			
Latin Name	Apium graveolens var.dulce	Used Part	Seed	
Production Date	2021-01-20	Batch No.	QA20210120	
Expiry Date	2023-01-19	Report Date	2021-01-28	
Original				
ITEMS	SPECIFICATIONS			RESULTS
Appearance	Pale yellow fine powder			Complies
Odor & Tasted	Characteristic			Complies
Apigenin Assay(%)	≥98.0 HPLC			98.58
Loss on Drying(%)	≤1.0			0.54
Ash(%)	≤1.0			0.49
Residue on Ignition(%)	≤1.0			0.36
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	
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