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Certificate of Analysis

Product Name	Broccoli Extract Powder		
Production Date	2023-07-12	Batch No.	QA20230712
Expiry Date	2025-07-11	Report Date	2023-07-19
Original			
ITEMS	SPECIFICATIONS		RESULTS
Appearance	Yellow Powder		Complies
Odor & Tasted	Characteristic		Complies
Sulforaphane Assay (%)	0.98~1.03		1.01
Loss on Drying(%)	≤5.0		1.45
Ash(%)	≤5.0		0.6
Particle size(%)	98% through 80 mesh		Complies
Heavy Metals			
Heavy Metal（ppm）	≤10.0		Complies
Pb(ppm)	≤1.0		Complies
As(ppm)	≤0.5		Complies
Hg(ppm)	≤0.1		Complies
Cd(ppm)	≤0.5		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

