



Xi'an Quanao Biotech Co., Ltd.

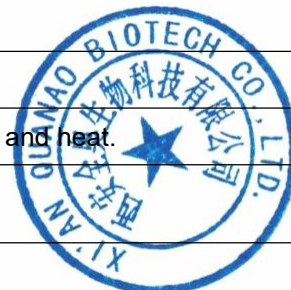
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Certificate of Analysis

Product Name	Spirulina Powder		
Production Date	2023-01-04	Batch No.	QM20230104
Expiry Date	2025-01-03	Report Date	2023-01-11
Original			
ITEMS	SPECIFICATIONS		RESULTS
Appearance	Blue-green to Dark Green Powder		Complies
Odor & Tasted	Characteristic		Complies
Protein Assay(%)	≥55.0		63.4
β -Carotene(g/kg)	≥0.20		1.11
Phycocyanin(%)	≥5.00		11.43
Water(%)	≤7.0		6.91
Ash(%)	≤7.0		6.2
Particle size(%)	98% through 80 mesh		Complies
Heavy Metals			
Heavy Metal (ppm)	≤10		Complies
Pb(mg/kg)	≤2.0		0.29
As(mg/kg)	≤1.0		0.072
Hg(mg/kg)	≤0.3		<0.01
Cd(mg/kg)	≤0.2		0.071
Microbiological Tests			
Total Plate Count(cfu/g)	≤ 30000		200
Yeasts and Moulds(cfu/g)	≤ 50		<10
Coliform Bacteria (MPN/g)	≤ 0.92		<0.3
Salmonella	Negative		Complies
Staphylococcus aureus	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