



Xi'an Quanao Biotech Co., Ltd.

B-1604 JunCheng Guo Ji, TaiYuan Road, WeiYang District, Xi'an China

Tel:+86 29 86719484

Fax:+86 29 86719484

Certificate of Analysis

Product Name	Lycopene 10%		
Production Date	2021-02-25	Batch No.	QA20210225
Expiry Date	2023-02-24	Report Date	2021-03-04
Original			
ITEMS	SPECIFICATIONS		RESULTS
Appearance	Dark Red Powder		Complies
Odor & Tasted	Characteristic		Complies
Lycopene Assay(%)	≥10.0 HPLC		10.45
Water (%)	≤0.5		0.35
Ash(%)	≤0.5		0.28
Heavy Metals			
Total Heavy Metal(ppm)	≤10.0		Complies
Pb(ppm)	≤1.0		Complies
As(ppm)	≤1.0		Complies
Cd(ppm)	≤1.0		Complies
Hg(ppm)	≤0.1		Complies
Microbiological Tests			
Total Plate Count(cfu/g)	≤ 1000		Complies
Yeasts and Moulds(cfu/g)	≤ 100		Complies
E.Coli	Negative		Complies
Staphylococcus aureus	Negative		Complies
Conclusion	Conform to the standard.		
Packing	5kg/bag, 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

