

CERTIFICATE OF ANALYSIS

Product Name	Zeaxanthin Powder	Country of Origin	China
Batch Number	SOST2023090803	Manu. Date	Sep,8th, 2023
Batch Quantity	10,00kg	Expiration Date	Sep,7th, 2025
Items	Specifications	Results	
Appearance	Orange powder	Complies	
Odor	Characteristic	Complies	
Loss On Drying	≤ 6.0%	5.4%	
Ash	≤ 5.0%	0.9%	
Lead (Pb)	≤ 3.0 ppm	Complies	
Arsenic (As)	≤ 3.0 ppm	Complies	
Total Plate Count	≤ 1,000 cfu/g	Complies	
Mold Yeast	≤100 cfu/g	Complies	
Pathogenic bacteria	Negative	Complies	
Assay (Zeaxanthin), HPLC	≥ 5.0%	5.2%	
Conclusion	Complies with specification		
Storage	In cool & dry place. Keep away from strong light and heat.		
Shelf life	2 years when properly stored.		

QC MANAGER:Feng Li

ANALYST:Guo Shan

