

A Clover Nutrition Inc

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No. 43, 6th Hi-Tech Road, Hi-Tech Zone, Xi'an, Shaanxi, China

Certificate of Analysis

Product Name	Astaxanthin		Latin Name		Haematococcus pluvialis	
Batch No.	CNAS160612		Mfg Date		June 12 th . 2016	
Quantity	300KGS		Expi Date		June 11 th . 2018	
Items		Specifications			Results	
Appearance		Dark Red Fine Powder			Complies	
Odor/Taste		Characteristics			Complies	
Partical Size		98% through 80 meshes			100% through 80 meshes	
Loss on Drying		≤5.0%			2.42%	
Ash		≤5.0%			2.58%	
Assay(Astaxanthin)		Min 2.50% UV		Complies		
Heavy Metals		≤20 ppm			Complies	
As		≤2.00 ppm			Complies	
Pb		≤2.00 ppm			Complies	
Hg		≤2.00 ppm			Complies	
Cd		≤1.00 ppm			Complies	
Pesticide Residu	е					
Acephate		<0.5 PPM			Complies	
Methamidophos		<0.5 PPM			Complies	
Parathion		<0.5 PPM			Complies	
PCNB		<10PPB			Complies	
Total of Plate Count		<10000CFU/g			290CFU/g	
Yeast and Mold		<1000CFU/g			89CFU/g	
Salmonella		Negative			Complies	
E.coli		Negative			Complies	
Storage/Packaging		Store in cool & dry place & Keep away from light. Storage temperature: -10°C to 30°C. 25kg in one type cardboard drum.				
Shelf Life		24 months when properly stored				
Conclusion		CNAS160612 batch is qualified to delivery according to test report of certification of analysis.				
Report Date:		June 12 th . 2016	QC	Не Тао	е Тао	