

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.	CNAS151208		Mfg Date/Exp	i Date	Dec 08 th . 2015/Dec 08 th . 2017
Quantity	450KGS		Country Of Origin		China
Items	4501(65	Specifications			Results
Appearance		Dark Red Fine Powder			Complies
Odor/Taste		Characteristics			Complies
Partical Size		98% through 80 meshes			100% through 80 meshes
		≤5.0%			3.65%
Loss on Drying					
Ash		≤5.0%			3.17%
Assay(Astaxanthin)		Min 2.50% UV			Complies
Heavy Metals		≤20 ppm			Complies
As		≤2.00 ppm			Complies
Pb		≤2.00 ppm			Complies
Нд		≤2.00 ppm			Complies
Cd		≤1.00 ppm			Complies
Pesticide Residu	e				•
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 $^\circ C$ to 30 $^\circ C.$ 25kg in one type cardboard drum.			
Shelf Life		24 months when properly stored			
		CNAS151208 batch is qualified to delivery according to test report of certification			
Conclusion		of analysis.			
Report Date:		Dec 08 th . 2015	15 QC He Tao		