

Clover Nutrition™

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Certificate of Analysis

Product Name	Astaxanthin	Latin Name	Haematococcus pluvialis
Batch No.	CNAS160415	Mfg Date/Expi Date	Apr 15 th . 2016/Apr 15 th . 2018
Quantity	650KGS	Country Of Origin	China
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%	3.65%	
Ash	≤5.0%	3.17%	
Assay(Astaxanthin)	Min 1.00% 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 Residue			
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℃ to 30℃. 25kg in one type cardboard drum.		
Shelf Life	24 months when properly stored		
Conclusion	CNAS160415 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Apr 15 th . 2016	QC	He Tao