

A Clover Nutrition Inc

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Certificate of Analysis

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Product Name	Astaxanthin		Latin Name		Haematococcus pluvialis
Batch No.	CNAS180415		Mfg Date/Expi Date		Apr 15 th . 2018/Apr 15 th . 2020
Quantity	250KGS		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%			3.56%
Ash		≤5.0%			3.78%
Assay(Astaxanthin)		Min 1.50% UV			1.55% UV
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		CNAS180415 batch is qualified to delivery according to test report of certification of analysis.			
Report Date:		Apr 15 th . 2018	QC	Не Тао	