



A Clover Nutrition Inc

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No. 43, 6th Hi-Tech Road, Hi-Tech Zone, Xi'an, Shaanxi, China 710000

Certificate of Analysis

Product Name	Bladderwrack Extract	Latin Name	Fucus vesiculosus
Batch No.	CNBE180102	Mfg Date/Expi Date	Jan 02 th . 2018/Jan. 01 th . 2020
Quantity	500KGS	Part Used	Whole Plant
Items	Specifications	Results	
Appearance	Brown Fine Powder	Complies	
Odor/Taste	Characteristics	Complies	
Partical Size	98% through 80 meshes	100% through 80 meshes	
Loss on Drying	≤10.0%	3.16%	
Ash	≤10.0%	4.68%	
Assay(Polysaccharide)	10.00% UV	10.25% 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 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	Complies	
Yeast and Mold	<1000CFU/g	Complies	
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	CNBE180102 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Jan 02 th . 2018	QC	He Tao