A Clover Nutrition Inc www.clovernutrition.com						
A Clover Leads to Natural Life. info@clovercn.com						
Address: No. 43, 6 <sup>th</sup> road Hi-tech, Hi-tech Zone, Xi'an, China						
Certificate of Analysis						
Product Name Blessed thistl		e Extract	Latin Name		Cnicus Benedictus	
Batch No.	CNCB160812		Mfg Date/Expi Date		Aug 12 <sup>th</sup> . 2016/Aug 11 <sup>th</sup> . 2018	
Quantity	350KGS		Part Used		Leaf	
Items S		Specifications		Results		
Appearance		Yellow Brown Fine Powder			Complies	
Odor/Taste		Characteristics			Complies	
Partical Size		98% through 80 meshes			100% through 80 meshes	
Loss on Drying		≤10.0%			3.56%	
Ash		≤10.0%			3.68%	
Assay		4:1 TLC		4:1 TLC		
Heavy Metals		≤10 ppm		Complies		
As		≤1.00 ppm		Complies		
Pb		≤1.00 ppm		陸而天	Complies Complies Complies	
Нд		≤1.00 ppm		ACIO		
Cd		≤0.50 ppm		ACIO		
Pesticide Residue		101		laure substition com		
Acephate		<0.5 PPM		WWW.0	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: $-10^{\circ}$ to $30^{\circ}$ . 25kg in one type cardboard drum. 24 months when properly stored				
Shelf Life						
Conclusion		CNCB160812 batch is qualified to delivery according to test report of certification of analysis.				
Report Date:		Aug 12 <sup>th</sup> . 2016 QC				Не Тао
-		nufacturer of tea products, herbal ext		ract function		
				-	ract, runctio	nai 1000 for use in
dietary supplements, food, beverage, flavors and cosmetics.						