A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life. info@clovercn.com

Address: No. 43, 6th road Hi-tech, Hi-tech Zone, Xi'an, China

Certificate of Analysis

				•	
Product Name	Forsythia Sus	pensa Extract	Latin Name		Forsythia suspensa (Thunb.) Vahl
Batch No.	CNFS151212		Mfg Date/Expi Date		Dec 12 th . 2015/Dec 12 th . 2017
Quantity	350.5KGS		Part Used		Fruit
Items		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		≤5.0%			2.42%
Ash		≤5.0%			2.58%
Assay(Forsythiaside)		25.0% HPLC			25.62% HPLC
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°C to 30°C. 25kg in one type cardboard drum.			
Shelf Life		24 months when properly stored			
		CNFS151212 batch is qualified to delivery according to test report of			
Conclusion		certification of analysis.			
Report Date:		Dec 12 th . 2015	QC He Tao		
		= 55 == . 2515	1 ~ -	1	