

A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life.

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

Certificate of Analysis

Product Name	Cnidium Monneiri Powder	Latin Name	Cnidium monnieri (L.) Cuss
Batch No.	CNCM160418	Mfg Date/Expi Date	Apr 18 th . 2016/Apr 18 th . 2018
Quantity	1000KGS	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	≤10.0%	3.78%	
Ash	≤10.0%	4.52%	
Assay (Osthole)	10% HPLC	10.86% HPLC	
Heavy Metals	≤10 ppm	Complies	
As	≤2.00 ppm	Complies	
Pb	≤2.00 ppm	Complies	
Hg	≤2.00 ppm	Complies	
Cd	≤0.10 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		
Conclusion	CNCM160418 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Apr 18 th . 2016	QC	He Tao

陕西天新生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

陕西天新生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

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	Horny Goat Weed	Latin Name	<i>Epimedium sagittatum</i>
Batch No.	CNEP160408	Origin	Gansu, China
Quantity	1200KGS	Mfg Date/Expi Date	Apr. 08 th . 2016/Apr. 07 th . 2018
Items	Specifications	Part Used	Leaf
Appearance	Brown Fine Powder	Results	Complies
Odor/Taste	Characteristics		Complies
Partical Size	98% through 80 meshes		100% through 80 meshes
Loss on Drying	≤10.0%		4.42%
Ash	≤10.0%		3.58%
Assay(Icarrin)	20.00% HPLC Min		20.65% HPLC
Heavy Metals	≤10ppm		Complies
As	≤2.0ppm		Complies
Pb	≤2.0ppm		Complies
Hg	≤2.0ppm		Complies
Cd	≤1.0ppm		Complies
Pesticide Residue			
Acephate	<0.1 PPM		Complies
Methamidophos	<0.1 PPM		Complies
Parathion	<0.1 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	CNEP160408 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Apr. 08 th . 2016	QC	He Tao

陕西天骄生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

陕西天骄生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life.

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

Certificate of Analysis

Product Name	Dong Quai Powder	Latin Name	Angelica Sinensis (Oliv.)Diels
Batch No.	CNDQ160715	Mfg Date/Expi Date	July 15 th , 2016/July 15 th , 2018
Quantity	500KGS	Part Used	Root
Items	Specifications	Results	
Appearance	Off-white to Light Yellow Powder	Complies	
Odor/Taste	Characteristics	Complies	
Partical Size	98% through 80 meshes	100% through 80 meshes	
Loss on Drying	≤5.0%	4.68%	
Ash	≤5.0%	4.32%	
Assay	Extract Powder	Extract Powder	
Heavy Metals	≤10 ppm	Complies	
As	≤2.00 ppm	Complies	
Pb	≤2.00 ppm	Complies	
Hg	≤2.00 ppm	Complies	
Cd	≤1.00 ppm	Complies	
Pesticide Residue		Complies	
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	CNDQ160715 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	July 15 th , 2016	QC	He Tao

陕西天葵生物科技有限公司
A Clover Nutrition Inc
info@clovern.cn.com
www.clovernutrition.com

陕西天葵生物科技有限公司
A Clover Nutrition Inc
info@clovern.cn.com
www.clovernutrition.com

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	Genistein	Latin Name	Sophora japonica L.
Batch No.	CNG160518	Mfg Date/Expi Date	May 18 th , 2016/May 06 th , 2018
Quantity	75KG	Part Used	Fruit
Items	Specifications	Results	
Appearance	Light Yellow Fine Powderr	Complies	
Odor/Taste	Characteristics	Complies	
Partical Size	98% through 80 meshes	100% through 80 meshes	
Loss on Drying	≤10.0%	1.56%	
Ash	≤10.0%	2.02%	
Assay(Genistein)	98.00% HPLC	98.25% HPLC	
Heavy Metals	≤10 ppm	Complies	
As	≤1.00 ppm	Complies	
Pb	≤1.00 ppm	Complies	
Hg	≤1.00 ppm	Complies	
Cd	≤0.50 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		
Conclusion	CNG160518 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	May 18 th , 2016	QC	He Tao

A Clover Nutrition Inc is a manufacturer of tea products, herbal extract, functional food for use in dietary supplements, food, beverage, flavors and cosmetics.

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	Astaxanthin	Latin Name	Haematococcus pluvialis
Batch No.	CNAS160412	Mfg Date/Expi Date	Apr 12 th . 2016/Apr 12 th . 2018
Quantity	450KGS	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	≤10.0%	3.65%	
Ash	≤10.0%	3.17%	
Assay(Astaxanthin)	Min 5.00% 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°C to 30°C. 25kg in one type cardboard drum.		
Shelf Life	24 months when properly stored		
Conclusion	CNAS160412 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Apr 12 th . 2016	QC	He Tao
A Clover Nutrition Inc is a manufacturer of tea products, herbal extract, functional food for use in dietary supplements, food, beverage, flavors and cosmetics.			

陕西天骄生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

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	Pomegranate Extract	Latin Name	<i>Pericarpium Granati</i>
Batch No.	CNPE160517	Mfg Date/Expi Date	May 17 th . 2016/May 15 th . 2018
Quantity	600KGS	Part Used	Peel
Items	Specifications	Results	
Appearance	Light Brown Fine Powder	Complies	
Odor/Taste	Characteristics	Complies	
Partical Size	98% through 80 meshes	100% through 80 meshes	
Loss on Drying	≤5.0%	3.42%	
Ash	≤5.0%	3.58%	
Assay(Polyphenol)	40.00% UV	42.50% UV	
Heavy Metals	≤10 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		
Conclusion	CNPE160517 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	May 17 th . 2016	QC	He Tao

A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life.

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

Certificate of Analysis

Product Name	Yohimbe Bark Extract	Latin Name	<i>Pausinystalia Yohimbe</i> 有限公司
Batch No.	CNYO160908	Mfg Date/Expi Date	Sep 8 th . 2016/Sep 7 th . 2018
Quantity	300KGS	Part Used	Bark www.clovernutrition.com
Items	Specifications	Results	
Appearance	Light 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	8.00% HPLC	8.34% HPLC	
Heavy Metals	≤10ppm	Complies	
As	≤0.5ppm	Complies	
Pb	≤0.5ppm	Complies	
Hg	≤0.5ppm	Complies	
Cd	≤0.1ppm	Complies	
Pesticide Residue			
Acephate	<0.1 PPM	Complies	
Methamidophos	<0.1 PPM	Complies	
Parathion	<0.1 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	Yohimbine is a plant extract used as an ingredient in dietary supplement products. Support energy, healthy sexual function, and aid in maintaining low body fat.		
Report Date:	Sep 8 th . 2016	QC	He Tao

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	Grape Seed Extract	Latin Name	<i>Vitis Vinifera</i> L. 物科技有限公司	
Batch No.	CNGS160512	Mfg Date/Expi Date	May 12 th , 2016/May 11 th , 2018 info@clovercn.com	
Quantity	800KGS	Part Used	Seed www.clovernutrition.com	
Items	Specifications	Results		
Appearance	Light Red Brown Powder	Complies		
Odor/Taste	Characteristics	Complies		
Partical Size	98% through 80 meshes	100% through 80 meshes		
Loss on Drying	≤5.0%	3.35%		
Ash	≤5.0%	3.58%		
Assay	Straight Powder	Straight Powder		
Heavy Metals	≤10 ppm	Complies		
As	≤1.00 ppm	Complies		
Pb	≤1.00 ppm	Complies		
Hg	≤1.00 ppm	Complies		
Cd	≤0.50 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			
Conclusion	CNGS160512 batch is qualified to delivery according to test report of certification of analysis.			
Report Date:	May 12 th , 2016	QC	He Tao	

物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life.

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

Certificate of Analysis

Product Name	Tomato Extract	Latin Name	Solanum Lycopersicum
Batch No.	CNTE1609018	Mfg Date/Expi Date	Sep 18 th , 2016/Sep 17 th , 2018
Quantity	100KGS	Part Used	Fruit
Items	Specifications	Results	
Appearance	Red Beadlet Powder	Complies	
Odor/Taste	Characteristics	Complies	
Partical Size	98% through 80 meshes	100% through 80 meshes	
Loss on Drying	≤5.0%	3.42%	
Ash	≤5.0%	4.58%	
Assay Lycopene	Min 5.00% HPLC	5.25% HPLC	
Heavy Metals	≤10 ppm	Complies	
As	≤1.00 ppm	Complies	
Pb	≤1.00 ppm	Complies	
Hg	≤1.00 ppm	Complies	
Cd	≤0.50 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		
Conclusion	CNTE1609018 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Sep 18 th , 2016	QC	He Tao

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	Maca Extract	Latin Name	Lepodium Meyenii
Batch No.	CNME160815	Mfg Date/Expi Date	Aug 15 th 2016/Aug 14 th 2018
Quantity	2000KGS	Part Used	Root

Maca 20:1 ratio extract is light brown powder from drying root of Maca, used for boost energy.

Items	Specifications	Results
Appearance	Light Brown Powder	Complies
Odor/Taste	Characteristics	Complies
Partical Size	98% through 80 meshes	100% through 80 meshes
Loss on Drying	≤5.0%	3.98%
Ash	≤5.0%	3.25%
Assay	20:1 TLC	20:1 TLC
Heavy Metals	≤10 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	287CFU/g
Yeast and Mold	<1000CFU/g	92CFU/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	CNME160815 batch is qualified to delivery according to test report of certification of analysis.	
Report Date:	Aug 15 th . 2016	QC He Tao

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	Green Tea Extract	Latin Name	Camellia sinensis
Batch No.	CNGTE160825	Mfg Date/Expi Date	Aug 25 th . 2016/Aug 24 th . 2018
Quantity	500KGS	Part Used	Leaf
Items	Specifications		Results
Appearance	Light 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%
Tea Polyphenol	Min 98.0% UV		98.24% UV
Total Catechins	Min 75.00% HPLC		74.50% HPLC
EGCG	Min 50.00% HPLC		51.15% HPLC
Heavy Metals	≤10 ppm		Complies
As	≤1.00 ppm		Complies
Pb	≤1.00 ppm		Complies
Hg	≤1.00 ppm		Complies
Cd	≤0.50 ppm		Complies
Pesticide Residue			Complies
Acephate	<0.5 PPM		Complies
Methamidophos	<0.5 PPM		Complies
Parathion	<0.5 PPM		Complies
PCNB	<10PPB		290CFU/g
Total of Plate Count	<10000CFU/g		89CFU/g
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°C to 30°C. 25kg in one type cardboard drum.		
Shelf Life	24 months when properly stored		
Conclusion	CNGTE160825 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Aug 25 th . 2016	QC	He Tao

陕西三叶生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

陕西三叶生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

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

陕西天骄生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

Certificate of Analysis

Product Name	Eggshell membrane Powder	Origin	China
Batch No.	CNEM160412	Mfg Date/Expi Date	Apr 12 th . 2016/Apr 12 th . 2018
Quantity	1200KGS	Part Used	Membrane
Items	Specifications	Results	
Appearance	Off White Powder	Complies	
Odor/Taste	Characteristics	Complies	
Partical Size	98% through 80 meshes	100% through 80 meshes	
Loss on Drying	≤10.0%	6.48%	
Ash	≤10.0%	7.62%	
Assay	Straight Powder	Straight Powder	
Heavy Metals	≤10 ppm	Complies	
As	≤1.00 ppm	Complies	
Pb	≤1.00 ppm	Complies	
Hg	≤1.00 ppm	Complies	
Cd	≤0.50 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	<20000CFU/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°C to 30°C. 25kg in one type cardboard drum.		
Shelf Life	24 months when properly stored		
Conclusion	CNEM160412 batch is qualified to delivery according to test report of certification of analysis.		
A Clover Nutrition Inc is a manufacturer of tea products, herbal extract, functional food for use in dietary supplements, food, beverage, flavors and cosmetics.			
Report Date:	Apr 12 th . 2016	QC	He Tao

陕西天骄生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life.

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

Certificate of Analysis

Product Name	White Kidney Bean Extract	Latin Name	Phaseolus Coccineus L.
Batch No.	CNWK160428	Mfg Date/Expi Date	Apr 28 th . 2016/Apr 27 th . 2018
Quantity	800KGS	Part Used	Bean
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	≤10.0%	3.02%	
Ash	≤10.0%	3.14%	
Assay(Phaseolin)	Min 2.0% HPLC	2.08% 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		
Conclusion	CNWK160428 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Apr 28 th . 2016	QC	He Tao

陕西天晟生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

陕西天晟生物科技有限公司
A Clover Nutrition Inc
info@clovercn.com
www.clovernutrition.com

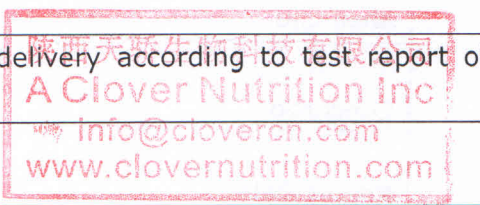
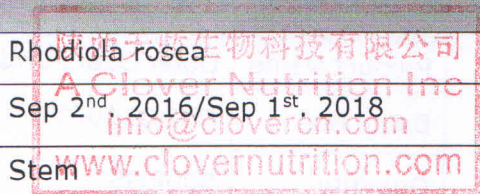
A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life.

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

Certificate of Analysis

Product Name	Rhodiola rosea Extract	Latin Name	Rhodiola rosea
Batch No.	CNRR160902	Mfg Date/Expi Date	Sep 2 nd , 2016/Sep 1 st , 2018
Quantity	800KGS	Part Used	Stem
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%	4.42%	
Ash	≤5.0%	3.58%	
Assay(Salidroside)	Min 3.00% HPLC	3.15% HPLC	
Heavy Metals	≤10 ppm	Complies	
As	≤1.00 ppm	Complies	
Pb	≤1.00 ppm	Complies	
Hg	≤1.00 ppm	Complies	
Cd	≤0.50 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	180CFU/g	
Yeast and Mold	<1000CFU/g	50CFU/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	CNRR160902 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Sep 2 th , 2016	QC	He Tao



A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life.

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

Certificate of Analysis

Product Name	Lutein Powder	Latin Name	Tagetes erecta Linn.
Batch No.	CNLP160916	Mfg Date/Expi Date	Sep 16 th . 2016/Sep 15 th . 2018
Quantity	150KGS	Part Used	Flower
Items	Specifications	Results	
Appearance	Orange 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%	3.68%	
Assay(Lutein)	Min 5.00% HPLC	5.13% HPLC	
Heavy Metals	≤10 ppm	Complies	
As	≤1.00 ppm	Complies	
Pb	≤1.00 ppm	Complies	
Hg	≤1.00 ppm	Complies	
Cd	≤0.50 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	156CFU/g	
Yeast and Mold	<1000CFU/g	60CFU/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	CNLP160916 batch is qualified to delivery according to test report of certification of analysis.		
Report Date:	Sep 16 th . 2016	QC	

陕西天骄生物科技有限公司
A He Tao Nutrition Inc
info@clovern.cn.com
www.clovernutrition.com