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 Butcher's Bro		om Extract	Latin Name		Ruscus aculeatus
Batch No.	CNBBE170108		Mfg Date/Ex	pi Date	Jan 08 <sup>th</sup> . 2017/Jan 07 <sup>th</sup> . 2019
Quantity	800KGS		Part Used		Herb
Items		Specifications			Results
Appearance		Light Yellow Fine Powder			Complies
Odor/Taste		Characteristics			Complies
Partical Size		98% through 80 meshes			100% through 80 meshes
Loss on Drying		≤5.0%			3.46%
Ash		≤5.0%			4.18%
Assay(Ruscogenins)		Min 10.00%UV			10.15% UV
Heavy Metals		≤10 ppm			Complies
As		≤2.00 ppm			Complies
Pb		≤2.00 ppm			Complies
Нд		≤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 $^{\circ}$ to 30 $^{\circ}$ . 25kg in one type cardboard drum.			
Shelf Life		24 months when properly stored			
		CNBBE170108 batch is qualified to delivery according to test report of			
Conclusion		certification of analysis.			
Report Date:		Jan 08 <sup>th</sup> . 2017	7 QC He Tao		