

## CERTIFICATE OF ANALYSIS

Product name:	Coleus forskohlii extract	Used part:	Aerial part
Batch Number:	NF2012905	Manu. Date:	Sep. 05, 2012
Batch Quantity:	300kgs	Expiration Date:	Sep. 04, 2014
Net Weight:	300kgs	Report Date	Sep. 05, 2012
Storage Condition:	Preserve in tight containers at controlled room temperature.		

Item	Specification	Result
<b>Assay by HPLC</b>	Forskohlin $\geq$ 10%	11.2%
<b>Appearance</b>	Brown Powder	Conforms
Odor	Characteristic	Conforms
Taste	Characteristic	Conforms
<b>Physical Characteristics</b>		
Particle Size	100%Through 80 mesh	Conforms
Loss on Drying	$\leq$ 5.0%	3.5%
Ash content	$\leq$ 5.0%	2.9%
<b>Heavy metals</b>	$\leq$ 20ppm	Conforms
Arsenic	$\leq$ 2ppm	Conforms
Pb	$\leq$ 2ppm	Conforms
<b>Microbiological Tests</b>		
Total Plate Count	$\leq$ 1000cfu/g	Conforms
Total Yeast & Mold	$\leq$ 100cfu/g	Conforms
E. Coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcus	Negative	Negative
Conclusion:	Conform	
Tested by:	Mr. Meng	Approved by: Mr. Wang

