



FEIMING CHEMICAL LIMITED

Certificate of Analysis

Name of Product		Beta-Sitosterol CAS Registry No.: 83-46-5	
Quantity	100kg	Date of production	2015-10-10
Batch No.	20151010	Standard	In-house

ANALYSIS ITEM AND RESULT:

Item	Specification	Results
Appearance	White crystalline powder	Pass
Content of β -Sitosterol	$\geq 70\%$	70.23%
Content of Brassicasterol	10.0%	7.12%
Content of Campesterol	15.0% -30%	20.77%
Content of total phytosterols	$\geq 95\%$	98.12%
Loss on Drying	$\leq 3\%$	0.72%
Heavy metals (Pb)	10PPM max	0.1PPM max
Arsenic	5PPM max	0.15PPM max
Total Plate Count	<1000cfu/g	<10
Yeast & Moulds	<100cfu/g	Conform
Salmonella	Negative	Conform
E-Coli	Negative	Conform
Conclusion	Qualified	

Responsible Person:Chendong

Analyst: Zhangmin