

## 质量检验报告

### CERTIFICATE OF ANALYSIS

Product Name	Green Tea Extract	Product Content	98% Polyphenols
Batch No.	MW170702	Quantity	500KG
Date of Production	2017/7/21	Testing Date	2017/7/21
Analysis Date	2017/7/21	Expiry Date	2019/7/20

Items of Analysis	Specification	Results
<b>Description</b>		
Appearance	Light brown fine powder	Conforms
Odor	Characteristic	Conforms
Tasted	Characteristic	Conforms
<b>Chemical</b>		
Polyphenols	≥ 98.0% (UV)	99.6% (UV)
Catechins	≥ 70.0% (HPLC)	71.2% (HPLC)
EGCG	≥ 50.0% (HPLC)	52.8% (HPLC)
Caffeine	≤ 1.0% (HPLC)	0.3% (HPLC)
Loss on Drying	≤ 5.0%	2.2%
Ash	≤ 0.3%	0.1%
Sieve Analysis	95% pass 80mesh	100% pass 80mesh
Heavy Metal	≤ 10ppm	Complies
As	≤ 2ppm	Complies
Pb	≤ 5ppm	Complies
<b>Microbiology</b>		
Total of bacteria	≤ 1000cfu/g	Complies
Yeast & Mold	≤ 100cfu/g	Complies
Salmonella	Negative	Complies
E. Coli	Negative	Complies
<b>Conclusion</b>	<b>Conform with specification</b>	

Storage : Store in sealed containers at cool & dry place.

Shelf life : 2 years when properly stored.

Packing : 25Kgs paper drum with double inner lining.

Analyst: Zhanglin

Re-checker: Lilei



QC manager: Zhaobing