

Guilin NuTi Ingredients Corp.

桂林纽泰生物科技有限公司

CERTIFICATE OF ANALYSIS

Product name: Gotu Kola Extract

Batch NO: 190604005/06

Latin name: Centella Asiatica

Analysis Date: 2019-06-05

Manufacture Date: 2019-06-04

Expiry Date: 2021-06-03

Item	Standard	Results
Appearance	Light yellow power	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Particle size	All pass 80mesh	Complies
Loss on drying	≤5%	2.03%
Ash	≤5%	2.28%
Sulphated ash	<1.0%	0.60%
Heavy metals	≤10ppm	Complies
Arsenic	≤1ppm	Complies
Lead	≤2ppm	Complies
Hg	Absent	Complies
Assays(HPLC)	Total Triterpenes70%	70.12%
	Asiaticoside+Madecassoside+ Asiaticoside B	70.12%
Microbiological test		
Total plate count	≤1000cfu/g	Complies
Yeast & mould	≤100cfu/g	Complies
E.Coli	Negative	Complies
Staphylococcus	Negative	Complies
Salmonella	Negative	Complies
Conclusion: The test results conform to Total Triterpenes70%		
Storage: keep container unopened in cool, dry place, escape from heat, light		

Analyst:

QAS:

Guilin NuTi Ingredients Corp.

桂林纽泰生物科技有限公司
