

Guilin Nuti Ingredients corp.

CERTIFICATE OF ANALYSIS

Product name: Gotu Kola Extract

Batch NO: 1903011/012

Latin name: Centella Asiatica

Analysis Date: 2019-03-22

Manufacture Date: 2019-03-20

Expiry Date: 2021-03-19

Item	Standard	Results
Appearance	Off-white powder	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Particle size A	All pass 80mesh	Complies
Loss on drying	≤5%	2.24%
Ash	≤5%	2.31%
Sulphated ash	<1.0%	0.54%
Heavy metals	≤10ppm	Complies
Arsenic	≤1ppm	Complies
Lead	≤2ppm	Complies
Hg	Absent	Complies
Assays(HPLC) Madecassoside	90%	90.14%
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 Madecassoside 90%		
Storage: keep container unopened in cool, dry place, escape from heat, light		