

CERTIFICATE OF ANALYSIS

Product Name Basil extract
Latin Name Ocimum basilicum

Part Used Whole herb

Specification 10:1 TEST method TLC

Batch Number NGF140925
Batch Quantity 500kgs
Manufacture Date: Sep. 25, 2014
Date of Certificate Sep. 29. 2014

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Brown-yellow fine Powder	Complies
Odor	Characteristic	Complies
Taste .	Complies	Complies
Loss on drying	≤5.0%	3.51%
Sulphated ash	≤2.0%	1,1%
Heavy Metal	≤10PPM	<7PPM
Mesh size	100% pass 80 mesh	Complies
Assay (auhydrous substance)	≥98%	98.52%
Microbiology		
Total plate count	≤1000cfa/g	<1000cfu/g
Yeast & Mould	≤100cfu/g	<100cfu/g
E.Coli	Absent	Absent
Pseudomonas aeruginosa	Absent	Absent

Conclusion Conform with specification

Packing 25kg/paper drum

Storage Store in sealed containers at cool & dry place.

Protect from light, moisture and pest infestation

Shelf life 2 years when properly stored

Xu Yuan

Quality Assurance Officer

Wang Hui

Quality Control