

## Certificate of Analysis

**Product Name:** Nettle Extract

Batch No.: 200306

Country of Origin: China

Botanical Source: *Urtica Sp.*

Plant Part: Root

Manufacture Date: Mar.06, 2020

Analysis Date: Mar. 11, 2020

Expired Date: Mar. 05, 2022

Non-Irradiated & ETO, Heat Only

Analyte	Specification	Result	Method
Assay (Beta sitosterol)	NLT 2%	2,08 %	UV
Appearance	Brown Powder	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Particle Size	NLT 95% through 80 mesh	100%	80 mesh
Bulk Density	40-60 g/100ml	49 g/ml	Auto Tap
Loss on Drying	≤ 5.0%	2.59%	CP2015
Total Heavy Metal	≤ 10 ppm	< 10 ppm	Colorimetry
Arsenic (As)	≤ 2.0 ppm	Complies	AAS
Cadmium (Cd)	≤ 1.0 ppm	Complies	AAS
Lead (Pb)	≤ 2.0 ppm	Complies	AAS
Mercury (Hg)	≤ 1.0 ppm	Complies	AAS
Total Plate Count	≤ 10,000 cfu/g	Complies	CP2015
Mold and Yeast	≤ 1,000 cfu/g	Complies	CP2015
<i>Salmonella</i>	Absent	Absent	CP2015



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<i>E. Coli</i>	Absent	Absent	CP2015
<i>Staphylococcus aureus</i>	Absent	Absent	CP2015

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### Package & Storage


Package: 25kg/paper drum with two layers of poly bags inside.

Storage: Store in a well-closed container away from moisture, direct light and heat.

Shelf Life: 2 years when properly store.

Extraction Solvent : Water

**Conclusion: Conform to specification.**

Approved by: 

Tested by: 