



TAMAQUA PA 18252

www.amazondiscovery.com

PHONE: 570-497-8007 FAX: 570-497-8007 E-MAIL: info@amazondiscovery.com

### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Licorice Root Powder  
**Botanical Name:** Glycyrrhiza Glabra  
**Part Used:** Root  
**Origin:** China

#### ANALYSIS

Description

Color

Taste

Odor

Moisture

Heavy Metals

(Pb)

(As)

(Cd)

(Hg)

Mesh Size

#### SPECIFICATION

Fine Powder

Light Tan to Brown

Characteristic

Characteristic

10.0% Max

≤15ppm

≤3ppm

≤1ppm

<1ppm

<1ppm

100% through 40 mesh

#### RESULT

Powder

Brown

Characteristic

Characteristic

7.0%

<15ppm

1.10ppm

0.68ppm

0.21ppm

0.005ppm

#### TEST

Visual

Visual

Organoleptic

Organoleptic

AOAC

ICP-MS

#### Microbiological Counts

Total Plate Count

Yeast

Mold

Coliforms

E. coli

Salmonella

Pesticides & Herbicides

≤100,000cfu/g

≤10,000cfu/g

≤10,000cfu/g

≤1,000cfu/g

Absent/10g

Negative

Negative USP ST

485,000cfu/g

100cfu/g

100cfu/g

10cfu/g

Absent/10g

Negative

Complies

FDA BAM 8<sup>th</sup>

FDA BAM 8<sup>th</sup>

FDA BAM 8<sup>th</sup>

FDA BAM 8<sup>th</sup>

USP <2021>

FDA BAM 8<sup>th</sup>

USP Method

#### Storage:

Store in a tightly, sealed container in a cool and dry area.

Keep away from strong light and heat.

This product is Non-GMO.

This product is not treated with ETO, nor is it Gamma irradiated.