



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Atractylodes Extract Powder 4:1
Botanical Name: Atractylodes Macrocephala
Part Used: Root & Rhizome
Origin: China

ANALYSIS

Description
Identification

Color

Taste

Odor

Loss on Drying

Heavy Metals

Extraction Method

Mesh Size

SPECIFICATION

Powder

Positive

Green to Brown

Characteristic

Characteristic

4% Max

<15ppm

Ethanol-Water

90% through 60 mesh

RESULT

Powder

Conform

Conform

Conform

Conform

4.0%

Complies

TEST

Visual

Visual

Visual

Organoleptic

Organoleptic

HERBAL STRENGTH

Extract Ratio 4:1 (Parts of Botanical: Parts of native extract)

MICROBIOLOGICAL

Total Plate Count

Yeast

Mold

Coliforms

E. coli

Salmonella

≤70,000cfu/g

≤1,000cfu/g

≤1,000cfu/g

≤100cfu/g

Absent/10g

Negative

14,000cfu/g

100cfu/g

100cfu/g

<10cfu/g

Absent/10g

Negative

AOAC

FDA BAM

FDA BAM

AOAC

USP <2021>

AOAC

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.