



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Schisandra Berry Extract Powder >2.0% (*Schisandrins*)  
**Botanical Name:** Schisandra Chinensis  
**Part Used:** Fruit  
**Origin:** China

#### ANALYSIS

Description

Color

Taste

Odor

Loss on Drying

Heavy Metals

(Pb)

(As)

Solvent Used

Carriers

Mesh Size

#### SPECIFICATION

Fine Powder

Lt Reddish Brown

Characteristic

Characteristic

NMT 10.00%

≤10ppm

≤3ppm

≤2ppm

Ethanol - Water

Maltodextrin

100% through 80 mesh

#### RESULT

Conform

Tan

Conform

Conform

3.78%

<10ppm

0.315ppm

0.114ppm

#### TEST

Visual

Visual

Organoleptic

Organoleptic

5g/105°C/2hr

ICP- MS

#### Phytochemicals

Schizandrins

Ratio

NLT 2.0%

10:1

3.10%

UV

(Parts of Botanical: Parts of native extract)

#### Microbiological Counts

Total Plate Count

Yeast

Mold

Coliforms

E. coli

Salmonella

≤10,000cfu/g

≤1,000cfu/g

≤1,000cfu/g

≤100cfu/g

Absent/10g

Negative

10,000cfu/g

100cfu/g

100cfu/g

<100cfu/g

Absent/10g

Negative

FDA BAM 8<sup>th</sup>

FDA BAM 8<sup>th</sup>

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FDA BAM 8<sup>th</sup>

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.