



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Schisandra Berry Extract Powder >9% (*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

Powder

Lt Reddish Tan

Characteristic

Characteristic

NMT 10.0%

≤10ppm

≤3ppm

≤2ppm

Ethanol - Water

Maltodextrin

100% through 80 mesh

RESULT

Conform

Reddish Tan

Conform

Conform

4.20%

<10ppm

0.58ppm

0.24ppm

TEST

Visual

Visual

Organoleptic

Organoleptic

5g/105°C/2hr

ICP- MS

Phytochemicals

Schizandrins

NLT 9%

10.05%

UV

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

9,000cfu/g

100cfu/g

100cfu/g

<100cfu/g

Absent/10g

Negative

FDA BAM 8th

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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.