



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Grape Skin Extract Powder 4:1
Botanical Name: Vitis Vinifera
Origin: Chile
Part Used: Skin

ANALYSIS

Appearance

Identification

Color

Taste

Odor

Loss on Drying

Heavy Metals

(Pb)

(As)

Extract Solvent

Carriers

Mesh Size

SPECIFICATION

Powder

Positive

Purple to Dark Brown

Characteristic

Characteristic

8.0% Max

≤15ppm

≤3ppm

≤1ppm

Water

Maltodextrin

>88% through 80 mesh

RESULT

Powder

Conform

Dark Brown

Characteristic

Characteristic

6.0%

Passes

0.581ppm

0.250ppm

TEST

Visual

Visual

Visual

Organoleptic

Organoleptic

AOAC

ICP-MS

EXTRACT STRENGTH

Extract ratio

4:1

(Parts of Botanical: Parts of native extract)

MICROBIOLOGICAL

Total Plate Count

≤70,000cfu/g

50,000cfu/g

FDA BAM 8th

Yeast

≤1,000cfu/g

100cfu/g

FDA BAM 8th

Mold

≤1,000cfu/g

100cfu/g

FDA BAM 8th

Coliforms

≤100cfu/g

10cfu/g

AOAC 991.14

E. coli

Absent/10g

Absent/10g

USP <2021>

Salmonella

Negative

Negative

FDA BAM 8th

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.