



TAMAQUA PA 18252

[www.amazondiscovery.com/Suma.html](http://www.amazondiscovery.com/Suma.html)

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### CERTIFICATE OF ANALYSIS

#### INFORMATION

**Product Name:** Suma Root Extract Powder 10:1  
**Botanical Name:** Pfaffia Paniculata  
**Part Used:** Root  
**Origin:** Brazil

#### ANALYSIS

Description  
Identification  
Color  
Taste  
Odor  
Moisture  
Heavy Metals  
(Pb)  
(As)  
Solvent Used  
Mesh Size

#### SPECIFICATION

Fine Powder  
Positive  
Yellowish Cream  
Characteristic  
Characteristic  
≤10%  
≤15ppm  
≤3.0ppm  
≤2.0ppm  
Water  
80% through 60 mesh

#### RESULT

Conform  
Conform  
Yellowish Brown  
Conform  
Conform  
8.0%  
<10ppm  
0.874ppm  
0.121ppm

#### TEST

Visual  
TLC  
Visual  
Organoleptic  
Olfactory  
5g/105C/2hrs

#### HERBAL STRENGTH

**Extract Ratio** 10:1 (Parts of Botanical: Parts of native extract)

#### MICROBIOLOGICAL

<b>Total Plate Count</b>	≤120,000cfu/g	85,000cfu/g	FDA BAM 8th
<b>Yeast</b>	≤1,000cfu/g	100cfu/g	FDA BAM 8th
<b>Mold</b>	≤1,000cfu/g	100cfu/g	FDA BAM 8th
<b>Coliforms</b>	≤100cfu/g	100cfu/g	FDA BAM 8th
<b>E. coli</b>	Absent/10g	Absent/10g	USP <2021>
<b>Salmonella</b>	Negative/25g	Negative/25g	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.