



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Horny Goat Extract Powder 4:1  
**Botanical Name:** Epimedium Saggittatum  
**Part Used:** Herb  
**Origin:** China

#### ANALYSIS

Description  
Identification  
Color  
Taste  
Odor  
Moisture  
Heavy Metals  
(Pb)  
(As)  
Extraction Method

#### SPECIFICATION

Powder  
Positive  
Speckled Tan  
Characteristic  
Characteristic  
NMT 5%  
≤10ppm  
≤3ppm  
≤1ppm  
Hydro-alcoholic

#### RESULT

Powder  
Conform  
Tan  
Characteristic  
Characteristic  
4.28%  
<10ppm  
1.0ppm  
0.7ppm

#### TEST

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

#### EXTRACT STRENGTH

**Extract ratio** 4:1 (Parts of Botanical: Parts of native extract)

#### MICROBIOLOGICAL

<b>Total Plate Count</b>	≤70,000cfu/g	Conform	USP <2021>
<b>Yeast</b>	≤1,000cfu/g	Conform	USP <2021>
<b>Mold</b>	≤1,000cfu/g	Conform	USP <2021>
<b>Coliforms</b>	≤100cfu/g	Conform	FDA BAM
<b>E. coli</b>	Absent/10g	Absent/10g	USP <2021>
<b>Salmonella</b>	Negative	Negative	FDA BAM

#### 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.