



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Horny Goat Extract >20%
Botanical Name: Epimedium Saggittatum
Origin: China
Part Used: Herb

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals

(Pb)
(As)

Extraction Method
Mesh Size

SPECIFICATION

Powder
Positive
Speckled Tan
Characteristic
Characteristic
<10%
<10.0ppm
<2.0ppm
<1.0ppm
Alcohol & Water
100% through USS 40
NLT 80% through USS 60

RESULT

Powder
Conform
Tan
Bitter
Conform
5.2%
<10ppm
0.9ppm
0.5ppm

TEST

Visual

Visual
Organoleptic
Organoleptic

Phytochemicals

Icariin & Epinedoside A
Assay content

NLT 20%

23.5%

HPLC

Microbiological Counts

Total Plate Count
Yeast & Mold
Coliforms
E. coli
Salmonella
Pesticides & Herbicides

<40,000cfu/g
<1,000cfu/g
<100cfu/g
Absent/10g
Negative
Negative

10,000cfu/g
100/100cfu/g
<10cfu/g
Absent/10g
Negative
Negative

AOAC 991.14
USP <2021>
FDA BAM 8th
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.