



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** American Mandrake Powder  
**Botanical Name:** Podophyllum Peltatum  
**Origin:** USA  
**Part Used:** Root

#### ANALYSIS

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

#### SPECIFICATION

Powder  
Positive  
Brownish  
Characteristic  
Characteristic  
12.0% Max  
≤15ppm  
≤3ppm  
≤1ppm  
100% through 40

#### RESULT

Powder  
Conform  
Brown  
Conform  
Conform  
10.0%  
<15ppm  
<1ppm  
<1ppm

#### TEST

Visual  
Visual  
Visual  
Organoleptic  
Organoleptic  
AOAC  
ICP-MS

#### MICROBIOLOGICAL

Total Plate Count	≤100,000cfu/g	Conform	USP <2021>
Yeast	≤1,000cfu/g	Conform	USP <2021>
Mold	≤1,000cfu/g	Conform	USP <2021>
Coliforms	≤1000cfu/g	Conform	AOAC 991.14
E. coli	≤100cfu/g	Conform	AOAC
Salmonella	Negative/25g	Negative/25g	AOAC 998.09
Pesticides & Herbicides	Meets USP St	-	USP Method

#### 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