



TAMAQUA PA 18252

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**CERTIFICATE OF ANALYSIS**

**IDENTIFICATION**

**Product Name:** Maidenhair Fern Powder  
**Botanical Name:** Adiantum Capillus  
**Origin:** USA  
**Part Used:** Leaves

**ANALYSIS**

**SPECIFICATION**

**RESULT**

**TEST**

Description	Powder	Powder	Visual
Identification	Positive	Conform	Visual
Color	Green	Green	Visual
Taste	Characteristic	Conform	Organoleptic
Odor	Characteristic	Conform	Organoleptic
Moisture	10.0% Max	6.25%	AOAC
Heavy Metals	≤15ppm	<15ppm	ICP-MS
	(Pb)	<3ppm	
	(As)	<1ppm	
Mesh Size	NLT 90% through USS 60 mesh		

**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	<100cfu/g	Conform	FDA BAM
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25g	AOAC
Pesticides & Herbicides	Negative	Complies	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