



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Matico Powder  
**Botanical Name:** Piper Aduncum  
**Origin :** Ecuador  
**Part Used:** Herbs

#### ANALYSIS

Description  
Identification  
Color  
Taste  
Odor  
Moisture  
Heavy Metals

#### SPECIFICATION

Powder  
Positive  
Green  
Characteristic  
Characteristic  
10.0% Max  
≤15ppm  
≤2ppm  
≤2ppm  
≤1ppm  
≤0.5ppm  
90% through USS 60 mesh

#### RESULT

Powder  
Conform  
Green  
Conform  
Conform  
7.9%  
<10ppm  
0.212ppm  
0.110ppm  
0.212ppm  
0.004ppm

#### TEST

Visual  
Visual  
Visual  
Organoleptic  
Organoleptic  
AOAC  
ICP-MS

Mesh Size

#### Microbiological

Total Plate Count	≤100,000cfu/g	10,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	<100cfu/g	USP <2021>
Mold	≤1,000cfu/g	<100cfu/g	USP <2021>
Coliforms	≤100cfu/g	<10cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25g	AOAC 998.09
Pesticides & Herbicides	Meets USP St	Complies	Meets USP Stand

#### 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.