



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Mullaca Leaf Powder  
**Botanical Name:** Physalis angulata  
**Part Used:** Herb  
**Origin:** Peru

#### ANALYSIS

**Description**  
**Identification**  
**Color**  
**Taste**  
**Odor**  
**Moisture**  
**Heavy Metals**

(Pb)  
(As)  
(Cd)  
(Hg)

**Mesh Size**

#### SPECIFICATION

Powder  
Positive  
Green to brown  
Characteristic  
Characteristic  
12.0% Max  
≤15ppm  
≤3ppm  
≤2ppm  
≤1ppm  
≤1ppm  
100% through 40 mesh

#### RESULT

Powder  
Conform  
Green  
Characteristic  
Characteristic  
8.0%  
<15ppm  
0.45ppm  
0.21ppm  
0.30ppm  
0.010ppm

#### TEST

Visual  
Visual  
Visual  
Olfactory  
Organoleptic  
AOAC  
ICP-MS

#### MICROBIOLOGICAL

<b>Total Plate Count</b>	≤500,000cfu/g	68,000cfu/g	FDABAM 8th
<b>Yeast</b>	≤1,500cfu/g	100cfu/g	FDABAM 8th
<b>Mold</b>	≤1,500cfu/g	500cfu/g	FDABAM 8th
<b>Coliforms</b>	≤500cfu/g	150cfu/g	FDABAM 8th
<b>E. coli</b>	Absent/10g	Absent/10g	USP <2021>
<b>Salmonella</b>	Negative	Negative	FDABAM 8th
<b>Pesticides &amp; Herbicides</b>	Not Present	Not Present	-

#### 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