



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Bitter Wood Powder  
**Botanical Name:** Quassia Amara  
**Part Used:** Bark  
**Origin:** Ecuador  
**Harvest Method:** Wild Harvest

#### ANALYSIS

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

#### SPECIFICATION

Powder  
Positive  
Yellow Tan  
Characteristic  
Characteristic  
10.0% Max  
<15ppm  
<3ppm  
<2ppm  
100% through USS 40 mesh

#### RESULTS

Powder  
Conform  
Yellow Tan  
Conform  
Woody  
8.6%  
Conform  
1.8ppm  
0.96ppm  
ASTA

#### TEST

Visual  
Visual  
Visual  
Organoleptic  
Organoleptic  
AOAC  
ICP-MS  
ASTA

#### Microbiological Counts

Total Plate Count	≤500,000cfu/g	180,000cfu/g	FDA BAM
Yeast	≤10,000cfu/g	100cfu/g	FDA BAM
Mold	≤10,000cfu/g	10,00cfu/g	FDA BAM
Coliforms	≤5,000cfu/g	3,000cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25g	FDA BAM
Pesticides & Herbicides	Meets USP St	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