



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Pine Bark Powder  
**Botanical Name:** Pinus Massoniana  
**Origin:** China  
**Part used:** Bark

#### ANALYSIS

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

#### SPECIFICATION

Powder  
Positive  
Brown  
Characteristic  
Characteristic  
10.0% Max  
≤10ppm  
≤3ppm  
≤2ppm  
100% through USS 40 mesh

#### RESULT

Powder  
Conform  
Brown  
Characteristic  
Woody  
10.0%  
<10ppm  
0.912ppm  
0.5ppm

#### TEST

Visual  
-  
Visual  
Organoleptic  
Organoleptic  
AOAC

#### MICROBIOLOGICAL

Total Plate count	<100,000cfu/g	Conform	USP <2021>
Yeast	≤1,000cfu/g	Conform	USP <2021>
Mold	≤1,000cfu/g	Conform	USP <2021>
Total Coliforms	≤100cfu/g	Conform	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	AOAC 998.09
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.