



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Apple Pectin Powder  
**Botanical Name:** Malus Pumila  
**Part Used:** Inner part of fruit  
**Origin:** Ecuador

#### ANALYSIS

Description  
Identification  
Color  
Taste  
Odor  
Moisture  
Heavy Metal

#### SPECIFICATION

Powder  
Positive  
Lt Tan to brown  
Characteristic  
Characteristic  
10.0% Max  
≤15ppm  
≤3ppm  
≤1ppm  
≤1ppm  
≤0.5ppm  
90% through 60 mesh

#### RESULT

Powder  
Conform  
Lt Brown  
Conform  
Conform  
7.1%  
<10ppm  
1.06ppm  
0.474ppm  
0.045ppm  
<0.031ppm

#### TEST

Visual  
FTIR  
Visual  
Organoleptic  
Organoleptic  
5g/115 C/2hrs  
ICP-MS

Mesh Size

#### MICROBIOLOGICAL

Total Plate Count	≤100,000cfu/g	50,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	100cfu/g	USP <2022>
Mold	≤1,000cfu/g	200cfu/g	USP <2022>
Coliforms	≤100cfu/g	100cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	<USP 2021>
Salmonella	Negative	Negative	AOAC 991.14
Pesticides & Herbicides	Meets USP ST	Complies	Meets Fed 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