



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

Product Name: **Black Cherry Extract Powder 4:1**  
Botanical Name: **Prunus Serotina**  
Part Used: **Fruit**  
Origin: **USA**

#### ANALYSIS

#### SPECIFICATION

#### RESULT

#### TEST

Description	Powder	Conform	Visual
Identification	Conforms	Positive	TLC
Color	Purple	Purple	Visual
Taste	Characteristic	Tart	Organoleptic
Odor	Characteristic	Conform	Organoleptic
Moisture	<15%	5.0%	5g/105° C/2hrs
Heavy Metals	<15ppm	<15ppm	ICP/MS
(Pb)	<2ppm	<1ppm	
(As)	<2ppm	<1ppm	
Extraction Method	Water		
Mesh Size	100% through 60 mesh		

#### FRUIT EXTRACT

Extract Ratio 4:1 (Parts of Botanical: Parts of native extract)

#### MICROBIOLOGICAL

Total Plate Count	<10,000cfu/g	<10,000cfu/g	AOAC 966.23
Yeast & Mold	<1,000cfu/g	<100/100cfu/g	FDA BAM 8 <sup>th</sup>
Coliforms	<100cfu/g	<10cfu/g	AOAC 991.14
E. coli	<100cfu/g	<10cfu/g	AOAC 991.14
Salmonella	Negative	Negative	FDA BAM 8 <sup>th</sup>
Pesticides & Herbicides	Negative	Negative	GC

#### 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