



TAMAQUA PA 18252

www.amazondiscovery.com

PHONE: 570-497-8007 FAX: 570-497-8007 E-MAIL: info@amazondiscovery.com

**CERTIFICATE OF ANALYSIS**

**IDENTIFICATION**

**Product Name:** Jamaican Dogwood Powder Extract 4:1  
**Botanical Name** Piscidia Erythrina  
**Origin :** USA  
**Part Used** Dried Bark

**ANALYSIS**

**SPECIFICATION**

**RESULT**

**TEST**

<b>Description</b>	Powder	Powder	Visual
<b>Identification</b>	Positive	Conform	Visual
<b>Color</b>	Brown	Conform	Visual
<b>Taste</b>	Characteristic	Conform	Organoleptic
<b>Odor</b>	Characteristic	Conform	Organoleptic
<b>Moisture</b>	7.0% Max	Conform	AOAC
<b>Heavy Metals</b>	≤15ppm	Conform	ICP-MS
	(Pb) ≤2ppm	Conform	
	(As) ≤2ppm	Conform	
<b>Solvent Used</b>	Ethanol-Water		
<b>Mesh Size</b>	100% through USS 60 mesh		

**Herbal Strength**

Saponins

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

**MICROBIOLOGICAL**

<b>Total Plate Count</b>	<40,000cfu/g	Conform	AOAC 966.23
<b>Yeast</b>	<1,000cfu/g	Conform	FDA BAM 8th
<b>Mold</b>	<1,000cfu/g	Conform	FDA BAM 8th
<b>Coliforms</b>	<100cfu/g	Conform	AOAC 991.14
<b>E. coli</b>	<100cfu/g	Conform	AOAC 991.14
<b>Salmonella</b>	Negative	Negative	FDA BAM 8th
<b>Pesticides &amp; Herbicides</b>	Negative	Negative	FDA BAM 8th

**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.