



TAMAQUA PA 18252

www.amazondiscovery.com/Blackberry.html

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Blackberry Powder
Botanical Name: Rubus Fruticosus
Origin: Ecuador
Part Used: Fruit

<u>ITEM</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>TEST</u>
Description	Powder	Powder	Visual
Identification	Positive	Conform	FTIR
Color	Purple w/specks	Purple	Visual
Taste	Characteristic	Sour	Organoleptic
Odor	Aromatic	Conform	Organoleptic
Moisture	10.0% Max	7.0%	AOAC
Heavy Metals	<10.0ppm	<10ppm	ICP-MS
(Pb)	<2.0ppm	0.554ppm	
(As)	<2.0ppm	0.20ppm	
(Cd)	<1.0ppm	0.05ppm	
(Hg)	<1.0ppm	0.05ppm	
Mesh Size	>88% through USS 60 mesh		

MICROBIOLOGICAL

Total Plate Count	≤100,000cfu/g	30,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	100cfu/g	USP <2021>
Mold	≤1,000cfu/g	100cfu/g	USP <2021>
Coliforms	≤100cfu/g	10cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Not Present	Not Present	-

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.