



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Pineapple Fruit Extract Powder 4:1
 Botanical Name: Ananas Comosus
 Part Used: Fruit
 Origin: Ecuador

ANALYSIS

SPECIFICATION

RESULT

TEST

Description	Powder	Powder	Visual
Identification	Positive	Powder	TLC
Color	Tannish	Tan	Visual
Taste	Characteristic	Conform	Organoleptic
Odor	Characteristic	Conform	Organoleptic
Moisture	8.0% Max	4.8%	AOAC
Heavy Metals	<15ppm	Conform	ICP-MS
(Pb)	<3ppm	0.235ppm	
(As)	<1ppm	0.2ppm	
Orac Value	140µmoleTE/g		
Extraction Method	Water		
Mesh Size	100% through USS 40 mesh		

FRUIT STRENGTH

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

MICROBIOLOGICAL

Total Plate Count	<70,000cfu/g	Conform	AOAC 966.23
Yeast	<1,000cfu/g	Conform	FDA BAM 8 th
Mold	<1,000cfu/g	Conform	FDA BAM 8 th
Coliforms	<100cfu/g	Conform	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25g	FDA BAM 8 th
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 it Gamma Irradiated