



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Raspberry Fruit Extract Powder 10:1
Botanical Name: Rubus Idaeus
Part Used: Fruit
Origin: Ecuador

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals
(Pb)
(As)
Extraction Method
Mesh Size

SPECIFICATION

Powder
Positive
Reddish Brown
Characteristic
Characteristic
<8.0%
<10.0ppm
<3ppm
<1ppm
Ethanol -Water
100% through 60 mesh

RESULT

Powder
Conform
Reddish Brown
Conform
Conform
5.0%
Conform
0.093ppm
0.2ppm

TEST

Visual
HPTLC
Visual
Organoleptic
Organoleptic
AOAC
ICP/MS

Chemical Analysis

Ellagic >8.0% 8.17% HPLC
Extract Ratio 10:1 (Parts of Botanical: Parts of native extract)

Microbiological Counts

Total Plate Count <80,000cfu/g 41,000cfu/g
Yeast & Mold <10,000cfu/g 100/100cfu/g
Coliforms <100cfu/g 100cfu/g AOAC 991.14
E. coli <100cfu/g 100cfu/g AOAC 991.14
Salmonella Shigella Negative Negative FDA BAM 8th
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.