



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: Grapefruit Seed Extract 4:1
Botanical Name: Citrus Paradisi
Origin: USA
Part Used: Seed

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals
(Pb)
(As)
Carriers
Solvent Used
Mesh Size

SPECIFICATION

Powder
Positive
Light Yellow
Characteristic
Characteristic
8.0% Max
LT 10ppm
≤2.0ppm
≤2.0ppm
Maltodextrin
Water
>90% through USS 60 mesh

RESULT

Powder
Positive
Tan-Yellow
Citric
Citric
6.50%
Complies
<1ppm
<1ppm

TEST

Visual
Visual
Visual
Organoleptic
Organoleptic
AOAC-KF
ICP-MS

EXTRACT STRENGTH

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

Microbiological Counts

Total Plate Count	≤10,000cfu/g	8,200cfu/g	FDABAM 8 th
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM 8 th
Mold	≤1,000cfu/g	100cfu/g	FDA BAM 8 th
Coliforms	≤100cfu/g	30cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP<2022>
Salmonella	Negative/25g	Negative/25g	FDABAM8 th

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.