



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: Spearmint Extract Powder 4:1
Botanical Name: Mentha Species
Part Used: Leaves
Origin : Ecuador

ANALYSIS

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

SPECIFICATION

Powder
Positive
Lt Green
Characteristic
Aromatic
10.0% Max
≤15ppm
≤3ppm
≤2ppm
Water (maceration)
NLT 90% through USS 60 mesh

RESULT

Powder
Conform
Lt Green
Conform
Aromatic
4.6%
<15ppm
<1ppm
<1ppm
(maceration)
ASTA

TEST

Visual
Visual
Visual
Organoleptic
Organoleptic
AOAC
ICP-MS
-
-
ASTA

HERBAL STRENGTH

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

MICROBIOLOGICAL

Total Plate Count	≤70,000cfu/g	45,000cfu/g	AOAC 966.23
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM
Mold	≤1,000cfu/g	600cfu/g	FDA BAM
Coliforms	Negative	Negative	AOAC 991.14
E. coli	Negative	Negative	AOAC 991.14
Salmonella	Negative/25g	Negative/25g	FDA BAM
Pesticide & Herbicides	Meets Fed St	-	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 is it Gamma irradiated.