



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Horsetail Powder
Botanical Name: Equisetum Arvense
Origin: Bulgaria
Part Used: Herb

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals
Lead
Arsenic
Extraction Method
Mesh Size

SPECIFICATION

Powder
Positive
Greenish
Characteristic
Characteristic
3-5%
≤10ppm
≤2ppm
≤2ppm
Ethanol & Water
100% through 60 mesh

RESULT

Conform
Conform
Green
Conform
Conform
5.0%
<10ppm
0.65ppm
0.648ppm

TEST

Visual
HPTLC
Visual
Organoleptic
Olfactory
5g/102C/2hrs
ICP/MS

Microbiological Counts

Total Plate Count	≤100,000cfu/g	22,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	<100cfu/g	USP <2021>
Mold	≤1,000cfu/g	<100cfu/g	USP <2021>
Coli forms	≤100cfu/g	10cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Negative/25g	Negative/25g	FDA BAM 8 th
Pesticides & Herbicides	Meets Fed St	Meets Fed St	-

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