



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Hops Flower Powder
Botanical Name: Humulus Lupulus
Origin: Poland
Part Used: Flower

ANALYSIS

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

SPECIFICATION

Powder
Positive
Green
Bitter
Characteristic
8.0%
≤15ppm
≤3ppm
≤2ppm
≤2ppm
100% through 60 mesh

RESULT

Conform
Complies
Greenish Brown
Mild Bitter
Unpleasant odor
6.50%
<15ppm
0.89ppm
0.05ppm
0.051

TEST

Visual
Visua
Visual
Organoleptic
Olfactory
AOAC
ICP/MS

Microbiological Counts

Total Plate Count	≤500,000cfu/g	18,000cfu/g	FDA BAM 8 th
Yeast	≤10,000cfu/g	<100cfu/g	FDA BAM 8 th
Mold	≤10,000cfu/g	<100cfu/g	FDA BAM 8 th
Coli forms	≤1,000cfu/g	20cfu/g	FDA BAM 8 th
E. coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Negative/25g	Negative/25g	AOAC 998.09
Pesticides & Herbicides	Meets Fed St	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