



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Horse Chestnut Powder
Botanical Name: Aesculus Hippocastanum
Origin : Albania
Part Used: Seeds
Harvest Method Cultivated

ANALYSIS

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

SPECIFICATION

Powder
Positive
Lt brown w/specs
Characteristic
Characteristic
10% Max
4% Max
≤15ppm
≤3ppm
≤1ppm
90% through USS 30 mesh

RESULT

Powder
Conform
Lt Brown
Conform
Conform
10.0%
3.78%
<15ppm
1.05ppm
0.82ppm

TEST

Visual
-
Visual
Organoleptic
Organoleptic
AOAC
ASTA
ICP-MS

MICROBIOLOGICAL

Total Plate Count	≤500,000cfu/g	495,000cfu/g	USP <2021>
Yeast	≤10,000cfu/g	100cfu/g	USP <2021>
Mold	≤10,000cfu/g	100cfu/g	USP <2021>
Coliforms	≤1,000cfu/g	1,000cfu/g	FDA BAM
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	FDA BAM 8th
Pesticides & Herbicides	Not Present	Not Present	-

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.