



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Ashwaghanda Root Powder
Botanical Name: Withania Somnifera
Part Used: Root
Origin: India

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals

(Pb)
(As)
(Cd)
(Hg)

Mesh Size

SPECIFICATION

Powder
Positive
Cream
Bitter
Characteristic
NMT 5%
≤10ppm
≤3ppm
≤2ppm
≤1ppm
≤1ppm
90% through USS 60 mesh

RESULT

Powder
Conform
Cream
Bitter
Characteristic
4.10%
≤10ppm
0.87ppm
<0.2ppm
<0.05ppm
<0.05ppm

TEST

Visual
Visual
Visual
Organoleptic
Organoleptic
AOAC
ICP-MS

MICROBIOLOGICAL

Total Plate Count	≤100,000cfu/g	Conform	USP <2021>
Yeast	≤1,000cfu/g	Conform	USP <2021>
Mold	≤1,000cfu/g	Conform	USP <2021>
Coliforms	≤100cfu/g	Conform	AOAC 991.14
E. coli	Absent/10g	Negative/10g	USP <2022>
Salmonella	Negative/25g	Negative	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