



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Chaste Tree Berry Powder Extract >0.5 (Agnuside)
Botanical Name: Vites Agnus Catus
Country: China
Part Used: Berry

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals
(Pb)
(As)
Carriers
Residual Solvents
Mesh

SPECIFICATION

Powder
Powder
Brown
Characteristic
Characteristic
<10%
≤15ppm
≤3.0ppm
≤2.0ppm
Maltodextrin silicone dioxide
Ethanol <5,000ppm
95% through USS 60 mesh
84% through USS 80 mesh

RESULT

Powder
Conform
Brown
Characteristic
Characteristic
7.1%
<15ppm
0.588ppm
0.25ppm

TEST

Visual
TLC
Visual
Organoleptic
Organoleptic
USP-AOAC
ICP-MS

Phytochemicals

Agnuside >0.5 0.58%
Extract Ratio 10:1 (Parts of Botanical: Parts of native extract)

MICROBIOLOGICAL

Total Plate Count	≤10,000cfu/g	10,000cfu/g	USP<2021>
Yeast	≤1,000cfu/g	100cfu/g	USP<2021>
Mold	≤1,000cfu/g	100cfu/g	USP<2021>
Coliforms	100cfu/g g	100cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	AOAC 998.09

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.