



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Prickly Pear Powder
Botanical Name: Opuntia Ficus-Indica
Origin : Mexico
Part used: Fruit

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals

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

Mesh Size

SPECIFICATION

Powder
Positive
Greenish to brown
Characteristic
Characteristic
NMT 8%
<10ppm
<2.0ppm
<2.0ppm
<2.0ppm
<1.0ppm
100% through USS 40 mesh

RESULT

Powder
Conform
Greenish to Brown
Characteristic
Bitter
6.00%
<10ppm
0.84ppm
0.5ppm
0.05ppm
0.05ppm

TEST

Visual
TLC
Visual
Organoleptic
Organoleptic
AOAC
ICP-MS

MICROBIOLOGICAL

Total Plate Count	≤200,000cfu/g	12,00cfu/g	FDA BAM 8 th
Yeast	≤1,500cfu/g	100cfu/g	FDA BAM 8 th
Mold	≤1,500cfu/g	100cfu/g	FDA BAM 8 th
Coliforms	<500cfu/g	100cfu/g	FDA BAM 8 th
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25g	FDA BAM 8 th
Herbicides & Pesticides	Not Present	Not Present	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