



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Saffron Powder
Common Name: Crocus Sativus
Part Used: Stigma
Origin: Spain

ANALYSIS

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

SPECIFICATION

Powder
Positive
Red
Bitter Flavor
Lightly Spicy
8.0% Max
≤15ppm
≤3ppm
≤1ppm
100% through USS mesh 40

RESULT

Powder
Conform
Red
Mild Bitter
Conform
4.0%
Conform
0.541ppm
0.210ppm

TEST

Visual
-
Visual
Organoleptic
Organoleptic
AOAC
ICP-MS

MICROBIOLOGICAL

Total Plate Count	≤200,000cfu/g	41,000cfu/g	FDA BAM 8th
Yeast	≤1,500cfu/g	100cfu/g	FDA BAM 8th
Mold	≤1,500cfu/g	100cfu/g	FDA BAM 8th
Coliforms	≤500cfu/g	100cfu/g	FDA BAM 8th
E-coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Negative	Negative	FDA BAM

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.