



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Sea Buckthorn Powder
Botanical Name: Hippophae Rhamnoides
Origin : Spain
Part Used: Berry

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals

(Pb)
(As)

Mesh Size

SPECIFICATION

Powder
Positive
Yellowish Cream
Characteristic
Characteristic
10.0% Max
≤15ppm
≤2ppm
≤2ppm
100% through USS 40 mesh
90% through USS 80 mesh

RESULT

Powder
Conform
Yellow
Tart
Characteristic
7.21%
<10ppm
0.585ppm
0.230ppm

TEST

Visual
FTIR
Visual
Organoleptic
Organoleptic
AOAC
ICP-MS

Microbiological Counts

Total Plate Count	≤100,000cfu/g	85.000cfu/g	FDA BAM 8th
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM 8th
Mold	≤1,000cfu/g	100cfu/g	FDA BAM 8th
Coliforms	≤100cfu/g	100cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Negative	Negative	FDA BAM 8th
Pesticides & Herbicides	Not Present	Not Present	USP Method Stand

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.