

TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Maqui Berry Powder Botanical Name: Aristotelia Chilensis Harvest Method: Wild Harvested

Origin: Chile Part Used: Fruit

<u>ANALYSIS</u>	SPECIFICATION	RESULT	<u>TEST</u>
Identification	Positive	Conform	TLC
Description	Powder	Powder	Visual
Color	Purple	Purple	Visual
Taste	Characteristic	Sweet, Tart	Organoleptic
Odor	Characteristic	Characteristic Organoleptic	
Moisture	8.0% Max	7.0%	AOAC
Heavy Metals	≤10ppm	<10ppm	ICP-MS
(Pb)	≤2ppm	0.625ppm	
(As)	≤1ppm	0.410ppm	
(CA)	<1nnm	<1nnm	

 (As)
 ≤1ppm
 0.410ppm

 (Cd)
 ≤1ppm
 <1ppm</td>

 (Hg)
 ≤1ppm
 <0.05ppm</td>

 Mesh Size
 80% through USS 40 mesh

MICROBIOLOGICAL

Total Plate Count	≤100,000cfu/g	80,000cfu/g	FDA BAM 8th
Yeast	≤5,000cfu/g	100cfu/g	FDA BAM 8th
Mold	≤5,000cfu/g	100cfu/g	FDA BAM 8th
Coliforms	≤100vcfu/g	100cfu/g	FDA BAM 8th
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	FDA BAM 8th
Pesticides & Herbicides	Not Present	Not Present	Meets USP 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.