



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Yerba Mate Powder
Botanical Name: Ilex Paraguayensis
Part Used: Leaves
Origin: Paraguay

ANALYSIS

SPECIFICATION

RESULT

TEST

Description	Powder	Powder	Visual
Identification	Positive	Conform	TLC
Color	Green	Green	Visual
Taste	Characteristic	Characteristic	Organoleptic
Odor	Characteristic	Characteristic	Organoleptic
Moisture	10.0% Max	9.5%	AOAC
Heavy Metals	≤15ppm	Conform	ICP-MS
(Pb)	≤3ppm	0.87ppm	
(As)	≤2ppm	0.41ppm	
Solubility	Partially soluble		
Mesh Size	90% through UUS 60		ASTA

MICROBIOLOGICAL

Total Plate Count	≤500,000cfu/g	45,000cfu/g	USP <2021>
Yeast	≤5,000cfu/g	100cfu/g	USP <2021>
Mold	≤5,000cfu/g	100cfu/g	USP <2021>
Coliforms	≤1,000cfu/g	100cfu/g	FDA BAM
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	FDA BAM 8th
Pesticides & Herbicides	Meets Fed St	Complies	-

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.