



TAMAQUA PA 18252

www.amazondiscovery.com

PHONE: 570-497-8007 FAX: 570-497-8007 E-MAIL: info@amazondiscovery.com

CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Olive Leaf Extract Powder >18% *Oleuropein*
Botanical Name: Olea Europaea
Part Used: Leaves
Origin: Spain

ANALYSIS

SPECIFICATIONS

RESULTS

TEST

Description	Powder	Powder	Visual
Identification	Positive	Conform	HPLC
Color	Greenish	Green	Visual
Odor	Characteristic	Characteristic	Organoleptic
Taste	Bitter	Bitter	Organoleptic
Loss on Drying	LT 6%	4.2 %	(1g 100 C, 3 Hr.)
Ashes	LT 10%	3.90%	AOAC 993.14
Heavy Metals	<20ppm	<15ppm	ICP/MS
	(Pb) <2ppm	<0.5ppm	
	(As) <2ppm	<0.2ppm	
	(Cd) <1ppm	<0.05ppm	
	(Hg) <0.05ppm	<0.05ppm	
Extraction Method	Water-Ethanol		
Mesh Size	100% through 80 mesh		

Phytochemicals

Elenolic acid ~ Oleuropein

Extract Assay	>18%	18.10%	HPLC
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Microbiological Counts

Total Plate Count	≤40,000cfu/g	9,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	100cfu/g	USP <2021>
Mold	≤1,000cfu/g	100cfu/g	USP <2021>
Coliforms	≤100cfu/g	10cfu/g	FDA BAM
E. coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Negative	Negative	FDA BAM 8th

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.