



**Certificate of Analysis**

<b>Accession:</b> 5044	<b>Client:</b> ProHealth	<b>Collection Date:</b> 7/28/2023 1:42 PM	PC
<b>External No:</b> 3548-LN	555 Maple Ave	<b>Received Date:</b> 8/1/2023 11:19 AM	SP
<b>Product:</b> Olive Leaf Extract 15%	Carpinteria, CA 93013	<b>Reported Date:</b> 8/16/2023 1:27 PM	
<b>Product Code:</b> PH123		<b>Report Status:</b> FINAL	
<b>Invoice:</b> 3342	<b>Batch or Lot ID:</b> 22711	<b>Manufactured Date:</b> 5/1/2023	
<b>Expiration Date:</b> 5/1/2025	<b>Serving Size:</b> 1 Capsule		

**Analytical**

**Amazon Ingredient Verification (1 ingredient)** Run by MJ on 8/16/2023 1:23:51 PM at Location: TAL

Ingredient 1 Full Name: Olive (Oleo eurplaea)(leaf extract)

Test	Short Name	Result	Units	Specification
Ingredient 1	Olive (Oleo eurplaea)(leaf extract)	543.0	mg/Capsule	500 mg/Capsule

**Heavy Metals (As, Cd, Hg and Pb)** Run by SW on 8/3/2023 9:39:52 AM at Location: TAL

SOP/Methodology: USP 233

Test	Result	LOD (Result)	LOQ (Result)	Units	Specification	Status
Arsenic (As)	0.086	0.003	0.010	ppm	<2 ppm	Within Specification
Cadmium (Cd)	< LOQ	0.003	0.010	ppm	<1 ppm	Within Specification
Lead (Pb)	0.155	0.003	0.010	ppm	<2 ppm	Within Specification
Mercury (Hg)	< LOQ	0.003	0.010	ppm	<0.1 ppm	Within Specification

**Microbiological**

**Supplement (short USP 2021 and 2022)** Run by SR on 8/1/2023 12:30:08 PM at Location: TAL

Test	Result	Units	Specification	Status	Methodology
Total Aerobic Plate Count	550	CFU/g	<10000 CFU/g	Within Specification	USP 2021
Total Yeast	850	CFU/g	<1000 CFU/g	Within Specification	USP 2021
Total Mold	<100	CFU/g	<1000 CFU/g	Within Specification	USP 2021
Total Coliform	<10	CFU/g	<10 CFU/g	Within Specification	USP 2021
Escherichia coli	Absent	P/A	Absent in 10g	Within Specification	USP 2022
Salmonella species	Absent	P/A	Absent in 10g	Within Specification	USP 2022
Staphylococcus aureus	Absent	P/A	Absent in 10g	Within Specification	USP 2022

*Shawn Richmond*

Reviewed By: \_\_\_\_\_

Richmond, Shawn - Microbial Director

Panel Name: Supplement (short USP 2021 and 2022)

Approved: 8/11/2023 2:59 PM

*Molliann Jones*

Reviewed By: \_\_\_\_\_

Jones, Molliann - Analytical Manager

Panel Name: Amazon Ingredient Verification (1 ingredient)

Approved: 8/16/2023 1:26 PM

Panel Name: Heavy Metals (As, Cd, Hg and Pb)

Approved: 8/7/2023 4:07 PM

ND = Not Detected | LOD = Limit of Detection | LOQ = Limit of Quantification

Not all methods are ISO17025:2017 accredited