



**Oleo**live, Inc.  
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## CERTIFICATE OF ANALYSIS

Product: OligenFC  
 Batch #: FC0011

Description: *Olea europaea*-derived compounds - powder formulation  
 Stability: >12 months when sealed at room temperature.

Analysis	Specification	Result	Method
Appearance	White Powder	White Powder	Visual
Total Active (Oleocanthal/Oleacein)	0.45 - 0.65% (% w/w)	0.63%	HPLC
Minor Phenolics		Hydroxytyrosol, Tyrosol, Oleuropein, Oleuropein Aglycone	HPLC
Inactive Ingredients		FujiCalin (DCPA), PEG, Mg. Stearate	
Total Aerobic Count	<1000 cfu/g	<100 cfu/g	FDA BAM
<i>E. coli</i>	<10 cfu/g	<10 cfu/g (LOD)	FDA BAM-ECC Agar
<i>Salmonella</i>	Absent (1g)	Absent/25g	AOAC 2013.01
<i>S. aureus</i>	<10 cfu/g	<10 cfu/g (LOD)	AOAC 2003.07
Yeast	<100 cfu/g	<10 cfu/g (LOD)	FDA BAM
Mold	<100 cfu/g	<10 cfu/g (LOD)	FDA BAM
Arsenic	<10 mcg/max daily dose	<0.141mcg	ICP-MS
Cadmium	<4.1 mcg/max daily dose	<0.36 mcg	ICP-MS
Mercury	<20 mcg/max daily dose	Not Detected	ICP-MS
Lead	<10 mcg/max daily dose	<0.14mcg	ICP-MS
Date of Manufacture		4-December-2024	
Retest Date		4-December-2025	

Microbial testing and heavy metals screening results were obtained from independent 3<sup>rd</sup> party analysis.