

# OLIVE LEAF EXTRACT

**Product Name:** Olive Leaf Extract

**Product Code:** 11031

**Botanical Source:** *Olea europaea* L.

**Plant Part:** Leaf

**Extraction Solvents:** Water & Ethanol

**Country of Origin:** China

Items	Specifications	Methods
Appearance	Green Brown Powder	Visual
Particle Size	100% Pass 80 Mesh	USP38
Oleuropein	≥ 20.0 %	HPLC
Loss on Drying	≤ 5.0 %	USP38
Total Ash	≤ 5.0 %	USP38
Bulk Density	≥ 0.3 g/ml	USP38
Residual Solvents	Meets the requirements of USP	USP38
Heavy Metals	≤ 10 ppm	USP38
Arsenic	≤ 2.0 ppm	USP38
Lead	≤ 3.0 ppm	USP38
Mercury	≤ 0.1 ppm	USP38
Cadmium	≤ 1.0 ppm	USP38
<b>Microbial Analysis</b>		
Total Plate Count	≤ 1000 cfu/g	USP38
Yeast and Mold	≤ 100 cfu/g	USP38
Escherichia Coli	Negative	USP38
Salmonella	Negative	USP38
<b>Package &amp; Storage</b>		
Package	25 kg/drum	Shelf Life Two Years
Storage	Store in a Cool, Dry Place and Keep Away from Direct Light.	
<b>Remarks</b>	*Non-Irradiation	* No ETO Treatment
		* No Excipient

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Items	Specifications	Methods
Appearance	Green Brown Powder	Visual
Particle Size	100% Pass 80 Mesh	USP38
Oleuropein	≥ 40.0 %	HPLC
Loss on Drying	≤ 5.0 %	USP38
Total Ash	≤ 5.0 %	USP38
Bulk Density	≥ 0.3 g/ml	USP38
Residual Solvents	Meets the requirements of USP	USP38
Heavy Metals	≤ 10 ppm	USP38
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