西安金泰生物技术有限公司
Xi'an Kintai Biotech, Inc.

Certificate of Analysis

Product Name	Olive Leaf Extract	**Botanical Name**	Olea europaea L.
Product Grade	Food Grade	**Part Used**	Leaf
Lot No.	KTOLEO98260815A	**Batch Quantity**	521 kg
Mfg Date	2026/08/15	**Expiry Date**	2028/08/15
Analysis Date	2026/09/19	**Report Date**	2026/09/20
Extraction Solvent	Water/Ethyl alcohol	**Country of origin**	P.R.China
Non-Irradiated / Non-ETO/ Treat by Heat Only / Non-GMO			

Analysis Items	**Specification**	**Results**	**Test Method**
Assay of Oleuropein	≥70.0%	70.1%	HPLC
Identification	Positive	Complied	TLC
Physical and chemical properties			
Appearance	Light yellow brown powder	Complies	Visual
Odour	Slight, Specific	Conforms	Smell
Particle Size	≥95% Through 80 mesh	Conforms	CP2020
Bulk density	45-55g/100ml	Conforms	/
Loss on drying	≤5.0%	3.4%	GB 5009.3
Ash	≤5.0%	3.1%	GB 5009.4
Heavy Metals	≤10.0ppm	Conforms	Atomic Absorption
Cadmium(Cd)	≤ 1.0ppm	Conforms	Atomic Absorption
Mercury(Hg)	≤ 0.1ppm	Conforms	Atomic Absorption
Arsenic(As)	≤ 1.0ppm	Conforms	Atomic Absorption
Lead(Pb)	≤ 3.0 ppm	Conforms	Atomic Absorption
Solvent Residues	≤0.5%	Conforms	USP-GC
Microbiological Quality (Total viable aerobic count)			
Total Plate Count,cfu/g	≤10,000 CFU/g	Conforms	GB 4789.2
Total Yeast and molds	≤ 1000CFU/g	Conforms	GB 4789.15
E. coli	Negative	Negative	GB4789.3
Salmonella	Negative	Negative	GB 4789.4
***Storage Condition:** Store in tightly closed plastic bag and keep in a cool dry place.			
***Shelf life:** 2 years when properly stored.			
***Safety Precaution:** Wearing of protective goggles or safety glasses is recommended.If accidentally instilled into the eyes,immediately rinse thoroughly with water and get medical care. Wash skin with soap and water upon contact.			
Conclusion	Confirm to Specification and Standards.		

Analyst: Lu Pengfei **Checker: Yu Xiaofang** **Q.C: Wan Pan**

Factory Address: East 16-3-1, Zhongnan High-tech Airport Industrial Park, Airport New City, Xixian New Area, Shaanxi, China.
Tel: +86-29-8525 4454 **Cell phone:** +86-133 4743 6038
Email: natural@kintaibio.com **Web:** www.kintainutri.com