

# Organic Ginkgo Biloba Extract Powder



## What's Organic Ginkgo Biloba Extract?

Organic Ginkgo Biloba Extract (GBE) is derived from the fan-shaped leaves of *Ginkgo biloba*, sustainably sourced from certified organic cultivation. We also supply organic ginkgo biloba leaf powder, these products harness the ancient wisdom of ginkgo's neuroprotective and circulatory benefits, available in concentrated and whole-leaf formats for modern health formulations.

## Key Highlights

### 1. Dual Specifications:

1. **Ginkgo Extract:** Standardized to 24% flavonoids and 6% terpene lactones for clinical efficacy.

2. **Leaf Powder:** Air-dried and milled whole leaves with natural bioactive compounds.

2. **Bioactive Powerhouse:**

1. **Flavonoids** ( $\geq 24\%$  in extract): Antioxidants for cognitive function and vascular health.
2. **Terpene Lactones** ( $\geq 6\%$  in extract): Neuroprotective agents that enhance cerebral blood flow.
3. **Ginkgolides & Bilobalide:** Unique compounds with anti-inflammatory properties.

3. **Clean & Certified:** USDA Organic, EU Organic, non-GMO, gluten-free, no additives.

## Specifications

Parameter	Ginkgo Biloba Extract	Ginkgo Biloba Leaf Powder
Source	Organic <i>Ginkgo biloba</i> leaves	Organic <i>Ginkgo biloba</i> leaves
Processing	Ethanol/water extraction	Air-dried, finely ground
Appearance	Fine yellow-brown powder	Greenish-brown coarse powder
Active Compounds	$\geq 24\%$ flavonoids, $\geq 6\%$ terpenes	Natural flavonoids (8-12%)
Solubility	Water and ethanol-soluble	Partially soluble (ideal for teas)
Shelf Life	24 months	18 months

## Key Features & Benefits

1. **Ginkgo Extract:**

1. **Cognitive Enhancement:** Improves memory, focus, and mental clarity.
2. **Circulatory Support:** Enhances blood flow to the brain and extremities.

2. **Leaf Powder:**

1. **Holistic Nutrition:** Retains natural antioxidants and fiber for teas or capsules.
2. **Traditional Use:** Brew as a decoction or blend into herbal formulas.

3. **Shared Benefits:**

1. **Antioxidant Defense:** Neutralizes free radicals linked to aging.

2. **Tinnitus & Vertigo Relief:** Clinically studied for inner ear health.

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## Applications

- **Cognitive Supplements:** Extract for nootropics, memory-boosting capsules.
- **Functional Beverages:** Leaf powder in teas, coffee alternatives, or tonics.
- **Skincare:** Antioxidant-rich extracts for anti-aging creams and serums.
- **Traditional Medicine:** Decoctions for circulation and vitality formulas.

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## Certifications & Quality Assurance

- **Organic Certifications:** USDA, EU 834/2007, JAS.
- **Non-GMO:** Verified by the Non-GMO Project.
- **Purity:** Heavy metals (Pb <0.1ppm, As <0.05ppm), ginkgolic acid <5ppm.
- **Microbial Safety:** Compliant with USP and ISO standards.

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## Why Choose Us?

- **Premium Quality:** Rigorously tested for flavonoids, terpenes, and purity.
- **Complete Range:** Supply both extract and leaf powder formats.
- **Sustainability:** Ethically cultivated with zero pesticide use.
- **Custom Solutions:** Bulk orders, private labeling, or blended formulations.

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## FAQs

### Q: What's the difference between extract and leaf powder?

A: **Extract** is standardized for potency (24% flavonoids); **Leaf Powder** is raw, whole-leaf with natural compounds.

### Q: Can ginkgo help with anxiety?

A: Studies suggest it may reduce anxiety by improving cerebral blood flow.

### Q: How to use leaf powder?

A: Simmer 1-2 tsp in water for 10 mins to make tea, or encapsulate.

**Q: Is ginkgo safe for daily use?**

A: Yes, in recommended doses. Avoid if taking blood thinners.

**Packing**

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