



# Andrographis Paniculata Herb

Common Name:	Andrographis Paniculata Herb
Botanical Name:	Andrographis Paniculata (Burm. f. )Nees.
Latin Name:	Andrographis Herba
Pinyin Name:	Chuan Xin Lian
Plant Part Used:	Herba
Quality Standard:	European Pharmacopoeia Standard
Specification:	Cut/Powder

#### Characteristic

Appearance: The stem is cylindrical, multibranched, brittle and easy to break. Single leaves are opposite, petiole is short or near sessile. Leaves are wrinkled and fragile.
Color: Green on the top surface and gray-green on the lower surface.
Odor: Faint smell
Taste: Very bitter

#### **Attribution in TCM**

Bitter in taste, cold in nature. The lung, stomach, large and small intestines meridians in attribution.

#### **Active ingredients**

It contains 3, 14-di-deoxyandro-grapholide, andrographiside, andrographolide-19-β-D-gluco-side,14-deoxy-11,12-didehydroandrographolide, 4-deoxy-11-oxo-andrographolide, carvacrol, eugenol, myristic acid, hentriacontane, tritriacontane.

## Harvesting and processing

They are harvested at the beginning of the flowering period. After harvesting, Andrographis paniculata herb is transported back to the stall and dried in the sun until it is 50 to 60% dry, and then it is tied into a small handful and dried until it is completely dry.

#### Usage and Dosage

6-15g for decoction, or as pill, powder and tablet. Appropriate amount for external application(crushed sample), or washing (decoction).

Store it in a dry and cool place, avoid direct sun exposure.





## Efficacy

- 1. Clearing heat and detoxification, cooling blood to reduce swelling
- 2. Relieve symptoms of eczema and itchy skin
- 3. It has a certain therapeutic effect on tuberculosis
- 4. Promote digestion.
- 5. It's antibacterial and anti-infectious
- 6. It can treat mild encephalitis

#### Precautions

Pay attention to the dosage Pregnant women and those with spleen and stomach deficiency should not take it

### Applications

Cosmetic ingredients, body care products, healthcare products, supplement, Medicine

#### Company

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