Pueraria Extract

Puerarin

Puerarin is a flavonoid glycoside extracted from the root of pueraria (radix puerariae), it has a protective effect on immune damage to liver tissue and Nephritis, it can enhance myocardial contractile force, lower blood pressure, improve microcirculation and inhibit platelet aggregation. Puerarin tablet & injection has been widely used to treat coronary heart disease and angina pectoris.

**Botanical Source:** Pueraria lobata (Willd.) Ohwi / P. thunbergiana Benth.

**Specification:** 50%, 95%

**Test Method:** HPLC

**CAS No.:** 3681-99-0

**Molecular Formula:** C$_{21}$H$_{20}$O$_9$

**Molecular Weight:** 416.38

**Appearance:** pale-yellow to white crystal powder

**Application:** pharmaceutical or health product

Pueraria Flavonoids

In china market, pueraria flavonoids is approved for treating cardiovascular and cerebrovascular diseases, such as hypertension, Hyperlipidemia and etc.

**Specification:** 10%~80%

**Test method:** UV

**Appearance:** yellow brown powder

**Application:** health product

**Shelf Life:** 24 months

**Packing:** 25kgs/drum

**Storage:** stored in a cool & dry well-closed container, keep away from moisture and strong light/heat.