



**Boxwood Extract Fisetin profile**

**Name :** Boxwood Extract Fisetin

**Source:** Boxwood

**Botanical Name :** Buxus Sinica  
(Rehd.et.wils)M.cheng

**Extract part:** Stem , Leaf

**Purity :**98%

**Appearance:** Brownish yellow fine powder

**Country of origin:**P.R. China

**What is**

Fisetin is a flavonol, a structurally distinct chemical substance that belongs to the flavonoid group of polyphenols. It can be found in many plants, where it serves as a colouring agent. It is also found in many fruits and vegetables, such as strawberries, apples, persimmons, onions and cucumbers.[1] Its chemical formula was first described by Austrian chemist Josef Herzig in 1891.[2]

The biological activity of fisetin has been studied in many laboratory assays; like other polyphenols it has many activities.

**Function**

- 1.expelling wind and dampness, qi and blood. Indications Rheumatoid arthritis, diarrhea, stomach pain, hernia pain, abdominal distention, pain, bruises, swelling, sores, carbuncles.
- 2.Fisetin can be used to cure rheumatism, dysentery, gastrological, hernia, abdominal distension, toothache, traumatic injures, and skin ulcer in clinical.
- 3.Fisetin can be used as anti-inflammatory and antiproliferative

**Application**

- 1.Fisetin can be used to cure rheumatism, dysentery, gastrological, hernia, abdominal distension, toothache, traumatic injures, and skin ulcer in clinical.
- 2.Fisetin can be used as anti-inflammatory and antiproliferative
- 3.Fisetin can indicate rheumatoid arthritis, diarrhea, stomach pain, hernia pain, abdominal distention, pain, bruises, swelling, sores, carbuncles.
- 4.Natural fisetin dispel wind and dehumidify.