



#### Basic Infor of Blackberry extract

**Product Name:** Blackberry extract

**Latin Name:** Rubus suavissimus

S.Lee

**Part Used:** fruit

**Testing Method:** UV-VIS, TLC

**Appearance:** Fine Violet Red powder

**Active Ingredients:**

Anthocyanidins

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Common Specifications:

4:1, 10:1, 20:1, 36:1

25% Anthocyanidins (UV-VIS, EP Standard)

36% Anthocyanidins (HPLC)

#### Introduction:

Blackberry Extract is extracted from Blackberry fruit, the active ingredient is Anthocyanin. It's not only food supplement, but also an effective nutritional and medicinal supplement.

Blackberry Extract as an herbal remedy stems back almost one thousand years to Europe, where it was mainly used to relieve diarrhea and can be anti-aging. The Mulberry has been also been associated with the care and treatment of number of ailments.

Blackberry Extract For the upward flaring of phlegm-fire and sore throat, it is used in combination with the drugs for removing lung-heat, expelling phlegm and relieving sore throat, such as scutellaria root, platycodon root, fritillary bulb and liquorice.

Blackberry Extract For cough due to phlegm-heat, it is used in combination with mulberry bark, trichosanthes fruit, fritillary bulb, the drugs for removing heat and resolving phlegm.

In cases of cough and dyspnea due to cold-phlegm with thin whitish sputum, it is used with the drugs for warming the lung to reduce watery phlegm, such as pinella tuber, asarum herb (wild

ginger), etc.

### Functions

1. With the function of evacuating heat, relieving the uncomfortable feelings of head and eyes;
2. With the function of treating dyspepsia, enteritis, diarrhea, swelling and pain caused by falling and hitting;
3. With the function of treating female menopause, irregular menstruation, uterine tumors and controlling emotions;
4. With the function of analgesic, anti-bacterial and anti-viral.

### Application

1. Applied in Medicine and health products.
2. Applied in pharmaceutical field.
3. Medicine and health products, beverage and food additives.

