

Hawthorn BerryExtract Powder (*Crataegus pinnatifida* Bge. var. *major* N. E. Br)



English Name:	Hawthorn BerryExtract Powder
Botanical Name:	<i>Crataegus pinnatifida</i> Bge. var. <i>major</i> N. E. Br
Part of Used:	Fruit
Active Ingredients:	Hawthorn Flavone
Specification:	Hawthorn Flavone >5% 10% 20% (UV)
Molecular Formula:	C21H20O12
Appearance:	Brownish yellow powder

Benefits:

(1) Cardiotonic effect:

Hawthorn can increase myocardial contractility, increase cardiac output and slow down cardiac rhythm.

(2) Effects on coronary blood flow and myocardial oxygen consumption:

Hawthorn extract and its total flavonoids can increase coronary blood flow and reduce myocardial oxygen consumption and oxygen utilization.

Clinical application:

Hawthorn red pigment: Hawthorn red pigment contains soluble sugar, acid and flavonoids. It is a natural anthocyanin pigment, safe, non-toxic, and contains certain nutrients. It can be used in the preparation of food, cosmetics and beverages.

Fragrance ingredients: Hawthorn contains pectin, tannin and volatile components, used to prepare spices, can be used in food, health care products, daily chemical, tobacco and other industries, with high economic value.

Company

Boherbs Co., Ltd, is a professional supplier of organic herbs and EU standard herbs, plant extracts and natural food ingredients. With a team of TCM experts and 19 years of experience, Boherbs is dedicated to serving industries of nutraceutical, pharmaceutical, food and personal care and cosmetic.

Quality Assurance & Certifications

- EU & NOP organic certified
- Herbs are cultivated under GAP guidelines
- Factory manufacture under GMP & SC guidelines.
- Each batch of product is tested by in-house & third party labs

Product Line

- Herbs & organic herbs
- Plant Extract
- Natural food ingredients
- Contract manufacturing(tablets, capsules, teabags etc.)

Welcome to contact us by sales@boherbs.com to know more details about organic herb and natural food ingredients.