



- **Latin Name:** Vaccinium angustifolium L
- **Active Ingredient:** Anthocyanidin
- **CAS No.:** 84082-34-8
- **Test method:** HPLC
- **Specifications:** 10%~25%

Product Description:

Basic Information

Product Name: Blueberry Extract

Botanical Name: Vaccinium angustifolium L

Part Used: Berry

Active Ingredient: Anthocyanidin

CAS No.: 84082-34-8 (Anthocyanidin)

Appearance: Brown red to dark violet powder

Specification

Extract Ratio 4:1 to 50:1

10%~25% Anthocyanidins (HPLC)

Product Description

Blueberry extract powder is a natural substance sold in supplement form. Said to offer a range of health benefits, blueberry extract is often touted as a rich source of antioxidants. These antioxidants include anthocyanins, a class of compounds purported to reduce inflammation and protect against heart disease and cancer.

The extract from the fruit is composed of antioxidant phytochemicals called flavonoids which secrete powerful properties in boosting out harmful toxins from the body known to be as free radicals and a leading cause to disease development. Other beneficial elements present are anthocyanosides for blood flow improvement and tannins as anti-inflammatory agent.

Applications

Pharmaceutical stuff, functional food, food additive and cosmetic.

Treat circulation disorders, varicose veins and other venous and arterial problems.

Improve circulation to the eyes and help with eye strain and visual acuity.

Cure the ocular disease, cataract, glaucoma, hemorrhage of the eyeground.

Deal with retinal disturbances, day and night blindness,