



Technical Data sheet



Product Name: Ivy Leaf Extract

Botanical source: Hedera Helix L

Country of Origin:China

Specification: Hederacoside C \geq 10(%)

Part used:Leaf

Appearance: Yellow Brown Powder

Test method: HPLC



Introduction:

Ivy Leaf extract is a kind of from the plant leaf extracts, Its main purpose is to improve the respiratory system health, but it can also be used to resist the aging of the skin.Ivy extract especially in patients with certain diseases such as asthma and bronchitis is good. Relieve pain associated with osteoarthritis and rheumatism, help strengthen bones,and to reduce joint inflammation.Ivy extract can promote cell regeneration and healing, used for skin inflammation burns or injury

Function:

- (1) Treat joint pain and lower back pain;
- (2) Resist to carcinogenic substances in the nicotine;
- (3) Promoting blood circulation and detoxification.
- (4) Help to boost the blood circulation, tightens the skin, remove waste products and fatty build-ups.
- (5) Anti-fungal, anthelmintic, molluscicidal, anti-mutagenic
- (6) Help relieve congestion in the lymphatic system and make lipids soluble, improve the elimination of cell metabolism residues and wastes.

Application:

- (1) Applied in health product field, because of its multiple pharmacological effect, it also be used as health-care medicine.
- (2).Applied in cosmetic field, ivy as raw materials of skin care products appeared on the market.

Technical specification:

ITEM	SPECIFICATION
Assay	Hederacoside C \geq 10%
Appearance	Yellow Brown Powder
Odor	Characteristic



Taste	Characteristic
Particle Size	≥100(%) through 80 mesh
Total Ash	≤5(%)
Loss on Drying	≤5(%)
Heavy Metals	≤10ppm
As	≤1ppm
Pb	≤1ppm
Cd	≤0.5ppm
Hg	≤0.5ppm
Cu	≤0.5ppm
Microbial Test	
Total Plate Count	≤10000(cfu/g)
Yeast & Mold	≤1000(cfu/g)
E.Coli	Negative
Salmonella	Negative

Packaging Details:

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Package: 25KG/Drum .Packed in paper drum s and two plastic-bags inside.

Country of Origin: China

Storage: stored in a well-closed container cool and dry place, away from moisture

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