

Polygonum Cuspidatum Extract

Polygonum Cuspidatum; aka Japanese Knotweed

INCI: Polygonum Cuspidatum Extract

Origin

These herbaceous trees grow in East, Central & South China, also available in Korea and Japan.



Agronomy

Cultivated

Fully tested, verified, and ID authenticated.

Why We Choose It:

- Potent Polyphenol-rich Antioxidant
- Powerful Adaptogen
- Rich Source of Resveratrol
- Sustainable & Renewable
- Secure Stable Supply

Category

Polyphenol (Stilbene)

Format	Powder
Extraction Method	Methanol + Ethyl acetate
Pack Size	25 kg
Shelf Life	3 years
Carriers	None
Part Used	Root & Rhizome

Applications



Human Health & Nutrition



Pet Health & Nutrition

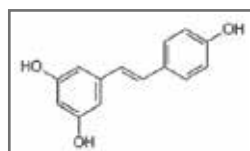


Personal Care & Cosmetics

Health Functions

- ✓ Antioxidant
- ✓ Brain Health & Cognition
- ✓ Cardiovascular Support
- ✓ Healthy Aging
- ✓ Healthy Blood Sugar
- ✓ Healthy Inflammatory Response
- ✓ Immune Support
- ✓ Skin Care
- ✓ Sports Nutrition: Performance
- ✓ Women's Health

Active & Molecular Structure



Resveratrol
CAS #: 501-36-0

Active Compound	Color	Common Usage Level
50% Resveratrol	Brown	100-400 mg
98% Resveratrol	White to Off-white	50-200 mg

Custom Product Specifications & Formulation Services Available



FULLY VERTICALLY INTEGRATED GLOBAL SUPPLY CHAIN AT SCALE



QUALITY • TRANSPARENCY • SUSTAINABILITY

Allergen Free

Gluten Free

No Artificial Colors & Flavors

Clean Label

100% Natural

You may also be interested in:

Rhodiola Olive Leaf Magnolia Bark



Botanify Your Product Line Today

**SAMPLE REQUEST
& FREE CONSULTATION**

Certifications:



CHINA
Global Innovation Center
+86 21 68981820
info@layn.com.cn

ASIA PACIFIC
Manufacturing Site
+86 773 3568889
marketing@layn.com.cn

EMEA
Layn Europe SRL
+39 019 7704395
info@layn.eu

AMERICAS
Layn USA, Inc
+1 949 387 6840
info@layn-usa.com
info@layn-latam.com