## Resveratrol

## **Product Information**

Product Name: Resveratrol

CAS Number 501-36-0

Molecular Formula C14H12O3

Molecular Weight 228.25

Level:Cosmetic grade/Pharmaceutical grade

Packaging:25kg/drum

Appearance:White fine powder

Storage: Store in a cool & dry place, away from the direct light and heat.

## **Product Introduction**

Resveratrol is a polyphenolic compound primarily sourced from grapes, knotweed, peanuts, mulberry, and various other plants. Recognized for its potent biological activity, resveratrol, also referred to as triphenols, possesses significant medicinal properties. It functions as a chemical agent capable of tumor prevention, mitigating platelet aggregation, and addressing conditions such as atherosclerosis, cardiovascular diseases, and cerebrovascular diseases. Furthermore, resveratrol finds application in a range of functional cosmetics, presenting considerable value in the cosmetics market.

## **Applications**

- 1. In the medical field, resveratrol exhibits diverse biological activities including antioxidative, anti-inflammatory, and cardiovascular protective properties.
- 2. Within the field of health and wellness, resveratrol is utilized to enhance sleep quality, bolster physical vigor, alleviate fatigue, and slow down the aging process.
- 3. In the field of skincare and beauty, resveratrol possesses antioxidant and anti-inflammatory capabilities, combating skin damage caused by free radicals. It is employed for anti-aging, skin brightening, spot reduction, enhancing skin elasticity, and refining skin tone.
- 4. Within the food and beverage industry, resveratrol serves as a valuable ingredient for enhancing the nutritional profile and extending the shelf life of products such as wine, juice, tea, and confectionery items.









**Service Hotline:** 400-021-8158

International Market: www.allinno.com

Website: www.seebio.com/ www.seebio.cn

E-mail: foodadd@seebio.cn/ finechem@seebio.cn/sales@seebio.cn/ market@seebio.cn

Address: Building 5, No. 508 Chuanhong Road, Pudong, Shanghai 201202, P.R.China