

iActive Resveratrol

INCI Name (US): Resveratrol (and) Hydroxypropyl Cyclodextrin

INCI Name (EU): Resveratrol (and) Hydroxypropyl Cyclodextrin

CAS #: 501-36-0 (and) 128446-33-3

**General Information/
Characteristics:**

Resveratrol is a phenolic phytoalexin found in grape skin and other plants. This natural deodorizing agent contains intracellular antioxidant activity and it is a powerful anti-aging in a stable form. Resveratrol soothes inflammation and promotes even skin tone as well as provides antimicrobial benefits. It is reported as an anti-inflammatory and antiproliferative agent that interferes with carcinogenesis.

Benefits / Application:

Skin care benefits:

- Favorable adhesion and moisturization.
- Improves skin elasticity, firmness and radiance.
- Provides strong UV radiation protection.

Applications:

- Facial creams and cleansers.
- Facial lifting/ anti-agent creams.
- Make-up such as primers and eye and lip serums.

Formulations Advices:

Recommended for use in o/w, w/o or Si/W formulations, toners, as well as in gel product forms up to 10%. It is heat stable, and can be effectively used over a broad pH range (3 – 6.5). Avoid sun exposure. The addition of UV filters is recommended for day care products.

Regulatory Status:

No specific regulations.

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Physical-Chemical Properties:

Appearance	Powder
Color	White
Heavy metals	≤ 0.002%
Solubility	Soluble in water
Loss on drying (%)	≤3.0%
Active Matter Content	10 ± 1%

**These values indicate typical specification; they are not intended to be used as product specifications*

Additives:

None.

Shelf Life / Storage Conditions:

2-years. Store in a tightly closed container, stored in a cool, dry, ventilated area.

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