

# Et-VC™

## Product Information

### FEATURE

- Whitening /skin lightening effect
- An ascorbic acid derivative with excellent stability
- Anti-oxidation effect
- Radical scavenging effect
- Increase natural collagen synthesis
- Melanogenesis inhibition
- Reduce dark spot

### INCI NAME

3-O-Ethyl Ascorbic Acid (Chemical Name: Ethyl Ascorbic Acid)

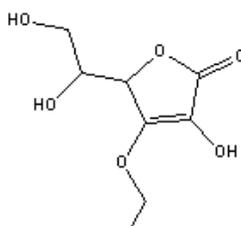
### CAS No.

86404-04-8

### EINECS No.

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### STRUCTURE



### CHARACTERISTICS

Appearance

White crystalline powder

Odour

Characteristic

### SPECIFICATIONS

Purity (HPLC)%

99 Min.

Loss on drying (%)

1.0 Max.

pH value (3% aq.sol.)

3.5 - 5.0

Total heavy metal

≤ 20 ppm

### DESCRIPTION

Et-VC™ is a novel vitamin C derivative with excellent whitening, anti-oxidation, radicals scavenging and collagen increasing effect. Its stability is superior to other ascorbic acid derivatives.

### STORAGE

Protect from contacting with light, heat and moisture.

Store in tightly closed container at 25°C. It is best to use the entire contents of the pack after opening.

### APPLICATIONS

It is widely used in skin care products, especially desirable for whitening and anti-ageing products.

It is recommended to keep the pH of the formulation between 3.5 - 5.5 and to include an anti-oxidant when used in combination with other actives.

Revision: 2018/10/22