

Zley® Ethyl Ferulic Acid

Basic Information

INCI: Ethyl Ferulic Acid

• CAS: 4046-02-0

• Main component: Ethyl 4-hydroxy-3-methoxycinnamate

Suggested usage amount: 0.1-3.0% Recommended usage way: dissolved in propylene glycol, ethanol, etc

Product Description

Ethyl ferulic acid is a ferulic acid ester derivative. Compared with ferulic acid, it has greatly-enhanced fat solubility and has the functions of anti-free radicals, anti-oxidation, promoting blood microcirculation, bodybuilding and skin protection in cosmetics.

Technical Indicators

Inspection items	Technical index
Appearance	White or almost White crystalline powder
Melting point (°C)	53.0~58.0℃
Water (%)	Not more than 8.0%
Residue on ignition (%)	Not more than 0.1%
Heavy metals	Not more than 10PPM
Related impurities	
Unspecified impurities (%)	Not more than 0.50%
Total impurities (%)	Not more than 1.0%
Content (HPLC,%)	Not less than 99.0%

Product Usage:

Whitening and freckle removing, sunscreen, anti-aging and plant preservatives, etc.

Packaging and Storage

- Packaging: aluminum film bag (lined with polyethylene plastic bag); 1kg/bag.
- Storage: Please store it in a cool and dry place and the shelf life is 2 years.

Disposal

Although this product has almost no pollution to the environment, it is best not to discard it together with domestic garbage. Please contact the local environmental protection department for dealing with the product and container and dispose according to the common chemical treatment method. Do not pour large quantities of products into the groundwater system.

Manufacturer: 陕西畅想制药有限公司 SHA ANXI C-THINK PHARM Co.,Ltd.

渭南畅通药化科技有限公司 WEINAN CHANGTONG P-technology Co.,Ltd.

Consulting Hotline: 18626205929

400-092-8866 extension 2



Transport Conditions

Check whether the packaging container is complete and sealed, and keep it away from power supply, fire source and other parts during transportation. This product does not belong to hazardous goods or mixtures and can be transported according as general cargo.



Manufacturer: 陕西畅想制药有限公司 SHA ANXI C-THINK PHARM Co.,Ltd.

渭南畅通药化科技有限公司 WEINAN CHANGTONG P-technology Co.,Ltd.

Consulting Hotline: 18626205929

400-092-8866 extension 2