

Silymarin

Synonyms: Milk Thistle Extract

Cas No: 22888-70-6

MF: C₂₅H₂₂O₁₀



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22888-70-6

Silymarin

■ Specifications:

Item	Standards
Character	Yellow Powder with Slight Characteristic Smell
Solubility	Soluble in Acetone and Methanol, Insoluble in Water
Mesh Size	80 Mesh
Package	25kg/Fiber Drum with double plastic container inside
Storage	Store in a well-closed container Away from moisture.

■ Product Application:

- Silymarin, as a hepatoprotective drug, is widely used to treat diseases such as liver cirrhosis, hepatitis and metabolic toxic liver injury.
- Its main mechanism of action is anti-oxidation, anti-fibrosis, maintenance of cell membrane stability, and promotion of liver cell regeneration.
- At the same time, studies have shown that silymarin also has the effects of lowering blood lipids and blood sugar.
- Research in recent years has also found that silybin, the main active ingredient of silymarin, can inhibit prostate cancer, colon cancer, breast cancer, lung cancer and other cancers, as well as neuroprotective and immunomodulatory effects, making it more and more popular in China.
- Wide attention from outside. In the safety experiment, the existing research data showed that the acute toxicity test and long-term feeding test of silybin did not cause animal death and adverse silymarin reaction

■ Product Description:

Silymarin, a natural flavonoid lignan compound, is a natural active substance extracted from the dried fruit of the compositae plant Silymarin. Its main component is silybin, which is Silymarin is insoluble in water and easily degraded, ethyl acetate, methanol ethanol, slightly soluble in chloroform.

ZXCHEM

9F, New Caohejing Building, No. 509 Caobao Rd, ShangHai China

Tel 86-21-54265599

Fax 86-21-64821868

Email: sales@zxchem.com.cn

Website: www.zxchem.com