

L-Cysteine

Synonyms: Cystein

Cas No: 52-90-4

MF: C3H7NO2S



### Specifications:

Item	Standards
Character	White Crystals with Slight Characteristic Smell
State of Solution	95.0% Min
Heavy metals	10ppm Max
Package	25kg/Fiber Drum with double plastic container inside
Storage	Store in a well-closed container Away from moisture.

### Product Application:

1. L-Cysteine has effective detoxification.
2. L-Cysteine can remove the skin melanin itself, change the nature of the skin itself. It can improve the symptoms of inflammation and skin allergies.
3. L-Cysteine has a function to prevent biological aging.
4. Cysteine is a kind of natural amino acid, has many uses in food processing, it is mainly used for baking products, as a necessary component of dough improver
5. Cysteine is a kind of reductant, it can promote the formation of gluten, reduce the time needed for mixing and the energy required for medicinal.

### Product Description:

L-cysteine is a semi-essential amino acid found naturally in the human body. Abundant in protein-rich foods, L-cysteine is also sold as a dietary supplement (sometimes just called cysteine). Along with the amino acids glutamine and glycine, cysteine is a building block of the powerful antioxidant glutathione. The body can make cysteine from the amino acids methionine and serine, but if these are in short supply, supplementing with L-cysteine can fill the gaps.

### ZXCHEM

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