

Zinc Citrate

Cat. No. CEFX-150

Lot. No. (See product label)

Introduction

Description

Zinc Citrate is an organic zinc supplement with a high zinc content that participates in the tricarboxylic acid cycle in the body and is easily absorbed. Zinc Citrate can be used to treat children with growth retardation, malnutrition, anorexia and xenophagia caused by zinc deficiency. It can also be used as a zinc supplement for diabetics, making up for the deficiency of zinc gluconate.

Applications

Zinc citrate is a food zinc fortifier with better absorption than inorganic zinc. It is mainly used in paints, inks, rubber, plastics and art pigments, etc. It is also used as a food additive, such as food, solid beverages, dairy products, baby food, salt, toothpaste, and health products.

Product Information

Appearance

White odorless crystal or crystalline powder

CAS No.

546-46-3

Molecular Weight

574.37

Solubility

Slightly soluble in water, soluble in dilute mineral acid, hydroxide base.

Usage and Packaging

Package

25KG/Drum with double plastic bag of foodstuff inside

Storage and Shipping Information

Storage

2 years under well storage situation and stored away from direct sun light