



# Calcium Glycinate

## **General Characteristics:**

<b>Formula:</b>	C <sub>4</sub> H <sub>8</sub> CaN <sub>2</sub> O <sub>4</sub>
<b>Molecular weight:</b>	206.21
<b>Appearance:</b>	White crystalline powder
<b>Odor:</b>	Odorless
<b>CAS Number:</b>	35947-07-0
<b>EINECS No.:</b>	252-809-5

## **Uses:**

A glycine complex of calcium, a novel calcium-supplementing agent, a milk-made food, a meat-based food, a baked food, a seasoning food, and a nutritional additive.

## **Packing and Storage:**

- 1、 25kg/net paper bag and PE bags sealed inside.
- 2、 Store in a well-closed bag at room temperature, protect from light, moisture and pest infestation.
- 3、 Shelf life---two years

## **GMO-Status:**

The product is a non GMO product and is free from any recombinant DNA

## **Irradiation/Radioactivity:**

Yunbo's Calcium glycinate was never subjected to any kind of ionized irradiation and contains no radioactivity not even in minor amounts.

## **BSE/TSE:**

No raw materials from bovine origin are used nor are any bovine constituents present in the product.



EPOCH MASTER GLOBAL BUSINESS (JIANGSU) INC.

RM.3-93,TENGFEE BUILDING,NO.88 JIANGMIAO RD., RESEARCH AND INNOVATION  
PARK,NANJING ZONE, (JIANGSU) PILOT FREE TRADE ZONE, CHINA

## Specifications(Enterprise Standard):

Test Parameter	Specification
Calcium (on dried basis)	≥19.0%
Identification	Passed the test
Appearance of solution	Passed the test
Loss on drying	≤9.0%
pH(10g/L)	10.0-12.0
Lead(Pb)	≤3.0ppm
Arsenic(As)	≤1.0ppm
Mercury(Hg)	≤0.1ppm
Cadmium(Cd)	≤1.0ppm
Total Plate Count,cfu/g	≤1,000cfu/g
Yeast & Mold,cfu/g	≤100cfu/g
E. Coli,/g	Negative
Salmonella,25g	Negative

佰阿斯达国际贸易(江苏)有限公司  
EPOCH MASTER GLOBAL BUSINESS (JIANGSU) INC.

李兵波

LI BINGBO (I)