EPOCH MASTER GLOBAL BUSINESS(JIANGSU)INC.



RM.3-93, TENGFEI BUILDING, NO.88 JIANGMIAO RD., RESEARCH AND INNOVATION PARK,

NANJING ZONE,(JIANGSU) PILOT FREE TRADE ZONE ,CHINA

# **SPECIFICATION**

#### PRODUCT NAME: Calcium Glycinate ORIGIN:CHINA

# **Product Description**

## **General Characteristics:**

Formula: C4H8CaN2O4

Molecular weight: 206.21

Appearance: White crystalline powder

Odor: Odorless

CAS Number: 35947-07-0

EINECS No.: 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:**

25kg/net paper bag and PE bags sealed inside.

Store in a well-closed bag at room temperature, protect from light, moisture and pest infestation.

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.

# **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

We hereby certify that the above statements are true and correct in every respect.

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