

**NAME AND CODE****Zinc Bisglycinate Monohydrate Purified Powder**

Code: 2961

**CHEMICAL FORMULA** $C_4H_8N_2O_4Zn \cdot H_2O$ 

Mol. Wt. 231.5

**CAS NUMBER**

14281-83-5

**USE**

Nutrient, Dietary supplement

**DESCRIPTION**

White crystalline powder

**CHEMICAL SPECIFICATION****TESTS**

Lead (Pb)  
Arsenic (As)  
Cadmium (Cd)  
Mercury (Hg)  
Particle Size d90  
Zinc Content (As Is)

**SPECIFICATIONS**

1 ppm maximum  
1 ppm maximum  
1 ppm maximum  
0.1 ppm maximum  
500 microns maximum  
27.0% minimum

Microbial Test Results

Aerobic Plate Count  
Yeast and Mold Count  
Total Coliforms

1000 cfu / gram maximum  
100 cfu / gram maximum  
Negative

**CONTAINERS**

55 lb / 25 kg cartons

**STORAGE**

Store in a clean, dry warehouse in the original unopened containers.

**REGULATORY**

This substance has not been found on the TSCA inventory. This substance is manufactured for use only as a dietary supplement.

**REVISION DATE**

3/3/2020