

# ZINC GLYCINATE

**Synonyms :** Zinc Glycine, Zinc Amino Acetate, Zinc Bis Glycinate, Zinc Glycine Complex

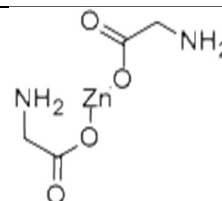
**CAS No:**

**Molecular Formula /  
(Molecular Weight)**

**Structure**

7214-08-06 /  
14281-83-5

$C_4H_8N_2O_4Zn$   
(213.52)



## Specifications

Appearance	:	A fine white or off white coloured powder, Odourless
Zinc Content	:	18.5 % to 22.5%
Glycine Content	:	70.0 to 75.0 %
Solubility	:	Soluble in water. 1% solution in distilled water is colourless and with little or no opalescence
pH (1% Aqueous Solution)	:	6.5 to 8.5
Loss on Drying (105 <sup>o</sup> – 2 Hrs)	:	Maximum 5.0%
Lead	:	Maximum 10 ppm
Arsenic	:	Maximum 3 ppm

## Applications

- Poultry Feed Additive
- Micro Nutrient for Agriculture
- Nutritional Food Supplement

## Packing

25 kg Bags With Inside Liner / 50 kg Drum with inside liner