

# CALCIUM GLYCINATE

**Synonyms :** Calcium Glycinate; Calcium Methionine; Bisglycinatocalcium; Diglycine calcium salt; calcium glycinate (1:2)

CAS No:	Molecular Formula / (Molecular Weight)	Structure
CAS: 35947-07-0	$C_4H_8N_2O_4Ca.H_2O$ (206.21)	<p>• 1/2 Ca</p>

## Specifications

Appearance	: White to off-white powder
Calcium Content	: 17.50.00-21.00%
Glycine Content	: 72-78%
Solubility	: Soluble in water. 1% solution in distilled water is colorless and with little or no opalescence
pH (1% Aqueous Solution)	: 10.00-11.5
Loss on Drying (105 <sup>o</sup> – 2 Hrs)	: 8%max
Heavy Metals (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