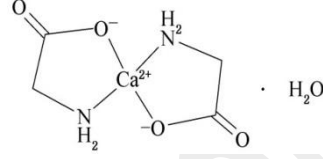




SPECIFICATION

CALCIUM BIS-GLYCINATE

1. Material information

CAS No.	35947-07-0	Structural Formula 
EINECS No.	252-809-5	
Molecular Formula	Ca(NH ₂ CH ₂ COO) ₂ ·H ₂ O	
Molecular Weight	206.21	

2. Specification

Item	Specification	
	GB30605-2014	Water-solubility
Appearance	White crystalline powder	
Calcium Bis-Glycinate (%)	Min98.0	
Ca ²⁺ (%)	Min19.0	Min13.0
pH Value (10g/L aqueous solution)	10.0-12.0	9.0-11.0
Lead(Pb) (ppm)	Max 2	
Loss on drying (%)	Max 9.0	
Nitrogen (%)	13.0-14.5	Min14.0
Arsenic (As) (ppm)		Max 3

3. Other information

- Packing: Net weight 20kg carton;
(or according to the customer's requirements)
- Storage : Store in the cool, dry, ventilated area;
- Transportation: Slightly loading and unloading to avoid package damage;
Do not expose it to the sun or rain;
Do not transport with toxic or harmful substances;
- Shelf-life: best within 24 months from manufacturing date;
- Safety: No hazardous product.

Supplied by: HAINAN PUSHI YONGDAO TRADING CO., LTD.

Produced by: SHIJIAZHUANG DONGHUA JINLONG CHEMICAL CO., LTD.