

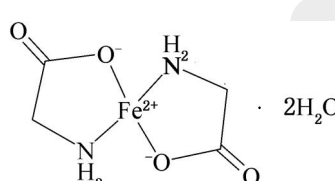


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SPECIFICATION

FERROUS BIS-GLYCINATE

1. Material information

CAS NO.	20150-34-9	Structural Formula 
EINECS NO.	606-444-7	
Molecular Formula	$\text{Fe}(\text{NH}_2\text{CH}_2\text{COO})_2 \cdot 2\text{H}_2\text{O}$	
Molecular Weight	239.99	

2. Specification (GB30606-2014)

Item	Specification
Appearance	Dark brown or gray green powder
Ferrous iron(Fe^{2+}) (dry basis) (w/%)	20.0-23.7
Ferric iron(Fe^{3+}) (dry basis) (w/%)	Max 2.0
Nitrogen (based on the dry basis) (w/%)	10.0-12.0
Lead(Pb) (ppm)	Max 1
Total iron (based on the dry basis) (w/%)	19.0-24.0
Loss on drying (w/%)	Max 7.0

3. Other information

Packing: Net weight 10kg 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.