

FERROUS GLYCINE SULPHATE

Synonyms : Iron Sulphate Glycine Complex;
Ferroglycinesulphate

CAS No:	Molecular Formula	Structure
17169-60-7	(FeSO_4) $(\text{NH}_2\text{CH}_2\text{COOH})_x$ H_2O	

Specifications

Appearance	: Greyish brown/ buff coloured powder with mild specific & sweetish taste. It is a complex organic compound containing Ferrous Sulphate & Glycine
Assay (Elemental Iron content)	: Not less than 17%
Solubility	: 5 % solution in Water is Clear
pH (5% Solution in Water)	: 3.0 to 5.0
Moisture	: Maximum 15%
Ferric Iron	: Maximum 2.0%
Arsenic (As)	: Maximum 5 ppm

Applications

- It Is Used For Treating Iron Deficiency Anemias
- To Provide Iron In Pregnancy or Post Gastrectomy

Packing

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