

## **TECHNICAL DATA SHEET**

Product code	040074
Product	Ferrous Gluconate
Specification	11.27-12.5% (As Iron)
Standard	USP35

Items	Specifications
Characters	Yellowish grey to light green granules or powder
Assay	97.0~102.0%
Iron assay(105°C, 16hours)	11.27-12.5%
Iron (Fe3+)	≤2.0%
Loss on drying	6.5~10.0%
Residue on ignition	≤0.1%
Chloride	≤0.07%
Sulfate	≤0.1%
Lead	≤0.001%
Arsenic	≤0.0003%
Mercury	≤0.0003%
Organic volatile impurities	Meet the requirements
Oxalic acid test	Pass test
Reducing sugar	Pass test

Net weight: 25kgs/Drum or Carton;

Gross weight: 27.5Kgs±0.5kg/Drum.

Packing size: Drum.I.D.35×H51cm; Carton 36cm×36cm×45cm

24 months under 30  $\,^\circ\!\mathbb{C}\,$  in a well-closed container and away from moisture, light, oxygen.

Packed in paper-drums or carton with two plastic-bags inside.