



Technical Data Sheet

Ferrous Glycinate GB 30606-2014

Description: Dark brown or grey green powder, easy to be dampness, easy to be dissolved in water.

Characteristics:	Fe (II)(calculated on the dried basis)	20.0-23.7
	Fe (III)(calculated on the dried basis)	Max 2.0
	Nitrogen(calculated on the dried basis)	10.0-12.0
	Lead (Pb) mg/kg	Max 1
	Total iron(calculated on the dried basis)	19.0-24.0
	Loss on drying	Max7.0%

Properties:	Appearance	Dark brown or grey green powder
	Molecular formula	$\text{Fe}(\text{NH}_2\text{CH}_2\text{COO})_2 \cdot 2\text{H}_2\text{O}$
	Molecular weight	239.99
	CAS NO	20150-34-9

Packaging: 10kg carton

Storage Conditions: In the cool, dry, ventilated area.