

SPECIFICATION

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Product Code 83380-0306
Commodity Iron(Ⅱ) sulfate heptahydrate
Grade Guaranteed Reagent
Q'ty 100g

[Test Item]	[Standard]	CASNo.7782-63-0
ASSAY($\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$)	99.0~102.0 %(m/m)	
Solubility in dilute sulfuric acid	To pass test	
Chloride (Cl)	max. 0.001 %(m/m)	
Phosphate (PO_4)	max. 0.001 %(m/m)	
Nitrogen compounds (as N)	max. 0.001 %(m/m)	
Sodium (Na)	max. 0.01 %(m/m)	
Potassium (K)	max. 0.01 %(m/m)	
Copper (Cu)	max. 0.002 %(m/m)	
Magnesium (Mg)	max. 0.01 %(m/m)	
Calcium (Ca)	max. 0.01 %(m/m)	
Zinc (Zn)	max. 0.005 %(m/m)	
Lead (Pb)	max. 0.002 %(m/m)	
Arsenic (As)	max. 1 ppm(m/m)	
Manganese (Mn)	max. 0.02 %(m/m)	
Iron(Ⅲ) (Fe^{3+})	max. 0.05 %(m/m)	