



Product Specifications

PRODUCT NAME: Ferrous Sulfate, Heptahydrate
Crystal, ACS

CHEMICAL FORMULA: $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$

Product Code: 226000-90000
F.W.: 278.0200
CAS No: 7782-63-0
Density: 1.90

ITEM	SPECIFICATIONS
Phosphate (PO4)	0.001% max.
Insoluble Matter	0.01% max.
Calcium (Ca)	0.005% max.
Chloride (Cl)	0.001% max.
Copper (Cu)	0.005% max.
Magnesium (Mg)	0.002% max.
Manganese (Mn)	0.05% max.
Potassium (K)	0.002% max.
Sodium (Na)	0.02% max.
Zinc (Zn)	0.005% max.
Ferric Iron (Fe3+)	0.1% max.
Assay ($\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$)	99.0% min.
Date of Manufacture	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago
Quality Assurance Manager

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N4335 TEMKIN RD * COLUMBUS, WISCONSIN * 53925 * PH: (920) 623-2140
4034 W. WASHINGTON ST * PHOENIX, ARIZONA * 85009 * PH: (602) 272-2500