



SPECIFICATION

Product Code: 21580

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Product Name: AMMONIUM FERROUS SULPHATE AR (HEXAHYDRATE)
(Diammonium Iron (II) Sulphate)

$(\text{NH}_4)_2\text{SO}_4\text{FeSO}_4 \cdot 6\text{H}_2\text{O}$ M.W. 392.13

Assay 99.0-100.5%
pH (5% aq. solution) Not less than 3.5

Maximum Limits of Impurities :

Insoluble matter	0.003%
Chloride (Cl)	0.001%
Copper (Cu)	0.002%
Ferric iron (Fe)	0.02%
Lead (Pb)	0.002%
Manganese (Mn)	0.05%
Potassium (K)	0.02%
Sodium (Na)	0.02%
Zinc (Zn)	0.006%

CAS No. : 7783-85-9

F : 14

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