



SPECIFICATION

Product Code: 21570



Product Name: AMMONIUM FERRIC SULPHATE (DODECAHYDRATE) AR
(Ammonium Iron (III) Sulphate)

$\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$ M.W. 482.19

Minimum assay 99.0%

Maximum Limits of Impurities :

Water insoluble matter 0.003%

pH (5% aq salution) 1.5 - 5.0

Chloride (Cl) 0.0005%

Phosphate (PO_4) 0.003%

Calcium (Ca) 0.001%

Copper (Cu) 0.001%

Lead (Pb) 0.002%

Magnesium (Mg) 0.001%

Manganese (Mn) 0.001%

Potassium (K) 0.002%

Sodium (Na) 0.002%

Zinc (Zn) 0.001%

CAS No. : 7783-83-7

F : 15

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)

Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net

Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,

Kulgaon, Badlapur (E), Dist.-Thane-421 503