Ammonium Ferric sulphate (Iron Alum) AR

(Product code-12796)

General:

Description	Pale violet or almost colourless crystals
CAS No.	7783-83-7
Molecular Formula	$NH_4Fe(SO_4)_2.12H_2O$
Formula weight	482.18
Other names	-

Specification:

No	Specification	Unit	Limit
1	Physical form		Pale violet or almost colourless crystals
2	Assay	%	99.0 Min
3	pH (5% solution)	-	NLT 2.0
4	Insoluble matter	%	0.003 Max
5	Chloride (Cl)	%	0.0003 Max
6	Calcium (Ca)	%	0.005 Max
7	Copper (Cu)	%	0.002 Max
8	Ferrous iron	%	No reaction
9	Magnesium (Mg)	%	0.005 Max
10	Manganese (Mn)	%	0.001 Max
11	Zinc	%	0.005 Max

LABORT® FINE CHEM PVT. LTD.
Plot no.320, GIDC Ichchapore, Opp. ONGC, Village-Bhatpore, Surat – 394510, (GUJARAT), INDIA
Ph : 0261 – 2725388-2725761 Email : info@laboratorychemical.net
Website : www.laboratorychemical.net