

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30152
Product	Ammonium iron(II) sulfate hexahydrate
Lot Number	002251-05321
	Ammonium ferrous sulfate hexahydrate
CAS Number	7783-85-9
Molecular Formula	$\text{Fe}(\text{NH}_4)_2(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$
Molecular Weight	392.1

Appearance	Pale blue-green crystals
Anion	Phosphate (PO_4^{3-}) : < 0.003%
Cation	Calcium (Ca) : 0.001%, Copper (Cu) : 0.0002%, Magnesium (Mg) : 0.0002%, Manganese (Mn) : 0.006% Potassium (K) : 0.0005%, Sodium (Na) : 0.001% Zinc (Zn) : 0.0013%, Ferric ion (Fe^{3+}) : < 0.01%
Insoluble material	0.004%
Assay	100.98%
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager