

Certificate of Analysis

Date of Testing: 2023-12-18 09:10:44
Date of Next Testing: 2027-12-17 09:10:44
Product Name: **Ammonium iron(II) sulfate hexahydrate**
CAS Number: 7783-85-9
Specifications & Purity: Analytical Reagent,99.5%
Lot #: L2313383
SKU #: **A112646**
Analysis: **306159**
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Manganese(Mn)	0-0.05 (%)	0.00 %
Phosphate(PO4)	0-0.005 (%)	0.00 %
Lead(Pb)	0-0.002 (%)	0.00 %
Copper(Cu)	0-0.002 (%)	0.00 %
Ferric(Fe3+)	0-0.01 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Substances not precipitated by ammonia(With sulfate plan)	0-0.1 (%)	0.00 %
Assay	99.5-100 (%)	99.99 %
Zinc(Zn)	0-0.005 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager