

ALADDIN SCIENTIFIC CORPORATION
 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-23 15:56:44
 Date of Next Testing: 2030-04-22 15:56:44
 Product Name: **Iron sulfate heptahydrate**
 CAS Number: 7782-63-0
 Specifications & Purity: ACS, ≥99%
 Lot #: D2620402
 SKU #: **F116340**
 Version: **0**
 Analysis #: **685777**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Phosphate(PO4)	0-0.001 (%)	0.00000 %
Sodium(Na)	0-0.02 (%)	0.00210 %
Zinc(Zn)	0-0.005 (%)	0.00000 %
Magnesium(Mg)	0-0.002 (%)	0.00000 %
Insoluble matter in H2O	0-0.01 (%)	0.00000 %
Potassium(K)	0-0.002 (%)	0.00020 %
Copper(Cu)	0-0.005 (%)	0.00000 %
Manganese(Mn)	0-0.05 (%)	0.00000 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Chloride Content	0-0.001 (%)	0.00100 %
Purity(Titration by KMNO4)	99-100 (%)	99.50000 %
Iron(Fe)	0-0.1 (%)	0.09800 %
Appearance (F116340)	Pale Blue or Blue-Green or Green Powder or Crystal	Pale Blue or Blue-Green or Green Powder or Crystal
ICP:Confirms Fe and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager