

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 09:27:24

Date of Next Testing: 2025-06-05 09:27:24

Product Name: **Ferrous sulfide**

CAS Number: 1317-37-9

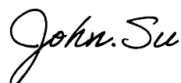
Specifications & Purity: Fe,60.0 - 72.0 %

Lot #: I2122086

SKU # **F111612****Analysis: 241823**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Fe(Titration by Na ₂ S ₂ O ₃)	60-72 (%)	65.90 %
Appearance (F111612)	Grey to Black Powder and/or Chunks	Grey to Black Powder and/or Chunks
ICP: Confirms Fe Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager