

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-28 15:57:33

Date of Next Testing: 2027-02-18 15:57:33

Product Name: **Ferrous sulfide**

CAS Number: 1317-37-9

Specifications & Purity: Fe,60.0 - 72.0 %

Lot #: B2527408

SKU #: **F111612**

Version: **0**

Analysis #: **445178**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Fe(Titration by Na ₂ S ₂ O ₃)	60-72 (%)	69.00000 %
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