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## **Product Specification**

Product Name:

Iron(II) sulfide - technical grade

 Product Number:
 268704

 CAS Number:
 1317-37-9

 MDL:
 MFCD00011013

Formula: FeS

Formula Weight: 87.91 g/mol

Fe=S

## TEST

Appearance (Color)

Grey To Black
Appearance (Form)
ICP Major Analysis
Confirms Iron and Sulfur Components

Titration with Na2S2O3

% Iron

Specification: PRD.1.ZQ5.10000033282

## Specification

Conforms to Requirements

Powder or Chunks Confirmed

60.0 - 72.0 %

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.