

## Certificate of Analysis

Date of Testing: 2024-01-10 16:47:02  
Date of Next Testing: 2027-01-09 16:47:02  
Product Name: **Iron(II) chloride**  
CAS Number: 7758-94-3  
Specifications & Purity: 98%  
Lot #: L2327146  
SKU #: **I433954**  
**Analysis:** **298122**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Fe(Titration by KMNO4)	42.9-45.2 (%)	43.66 %
ICP: Confirms Iron Component	Confirmed	Confirmed
Appearance(I433954)	Beige to Tan Powder	Beige to Tan Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager