

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-30 08:57:31  
Date of Next Testing: 2028-07-29 08:57:31  
Product Name: **Iron(III) chloride**  
CAS Number: 7705-08-0  
Specifications & Purity: 98%  
Lot #: G2418316  
SKU #: **I141414**  
Version: **0**  
Analysis #: **337781**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-200 (ppm)	0.00 ppm
Lead(Pb)	0-400 (ppm)	0.00 ppm
Purity (Argentmetric Titration)	97.5-102.5 (%)	97.50%
ICP: Confirms Fe Components	Confirmed	Confirmed
Appearance (I141414)	Red to Green to Grey to Black Powder or Crystal or chunks	Red to Green to Grey to Black Powder or Crystal or chunks



John Su  
QA & QC Manager