

Certificate of Analysis

Date of Testing: 2024-11-22 15:55:03

Date of Next Testing: 2028-11-21 15:55:03

Product Name: **Iron(III) chloride**

CAS Number: 7705-08-0

Specifications & Purity: $\geq 98\%$

Lot #: K2419381

SKU #: **I141414**

Version: **0**

Analysis #: **439991**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-200 (ppm)	170.66 ppm
Lead(Pb)	0-400 (ppm)	388.00 ppm
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.90 %
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
ICP: Confirms Fe Components	Confirmed	Confirmed



John Su
QA & QC Manager