

Certificate of Analysis

Date of Testing: 2024-09-12 18:42:46

Date of Next Testing: 2028-09-11 18:42:46

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

CAS Number: 7705-08-0

Specifications & Purity: 98%

Lot #: I2404523

SKU #: **I141414**

Version: **0**

Analysis #: **411595**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-200 (ppm)	2.50 ppm
Lead(Pb)	0-400 (ppm)	16.90 ppm
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.94 %
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