

Certificate of Analysis

Date of Testing: 2025-04-15 14:14:02

Date of Next Testing: 2029-04-14 14:14:02

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

CAS Number: 7705-08-0

Specifications & Purity: $\geq 98\%$

Lot #: D2503382

SKU #: **I141414**

Version: **0**

Analysis #: **498391**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-200 (ppm)	2.30 ppm
Lead(Pb)	0-400 (ppm)	2.80 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