

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-23 11:52:35

Date of Next Testing: 2026-03-22 11:52:35

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

CAS Number: 7705-08-0

Specifications & Purity: 98%

Lot #: C2209459

SKU #: **I141414****Analysis: 036879**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-200 (ppm)	80.00 ppm
Lead(Pb)	0-400 (ppm)	200.00 ppm
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.61 %
Appearance (I141414)	Red to Green to Grey to Black Powder or Crystal	Red to Green to Grey to Black Powder or Crystal
ICP: Confirms Fe Components	Confirmed	Confirmed

John Su
QA & QC Manager