

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-26 11:15:49

Date of Next Testing: 2026-10-25 11:15:49

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

CAS Number: 7705-08-0

Specifications & Purity: 98%

Lot #: J2218941

SKU #: **I141414****Analysis: 148685**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-200 (ppm)	100.00 ppm
Lead(Pb)	0-400 (ppm)	200.00 ppm
Purity (Argentometric Titration)	97.5-102.5 (%)	98.50 %
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