

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 15:40:50

Date of Next Testing: 2027-02-15 15:40:50

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

CAS Number: 7705-08-0

Specifications & Purity: 98%

Lot #: B2311022

SKU #: **I141414****Analysis: 188245**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-200 (ppm)	80.00 ppm
Lead(Pb)	0-400 (ppm)	100.00 ppm
Purity (Argentometric 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