

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-12 16:58:48

Date of Next Testing: 2027-01-11 16:58:48

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

CAS Number: 7705-08-0

Specifications & Purity: 98%

Lot #: A2306225

SKU #: **I141414****Analysis:** **178525**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-200 (ppm)	100.50 ppm
Lead(Pb)	0-400 (ppm)	155.30 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