

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-26 10:21:25

Date of Next Testing: 2028-08-25 10:21:25

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

CAS Number: 14024-18-1

Specifications & Purity: $\geq 98\%$

Lot #: H2420296

SKU #: **I106157**

Version: **1**

Analysis #: **396000**

Parameter	Limit Values	Result
Purity(As Fe)	98-100 (%)	99.44 %
Melting point	180-186 (°C)	185.18000 °C
Appearance (I106157)	Red Solid Powder, Crystals and/or Chunks	Red Solid Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager