

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-14 10:01:03

Date of Next Testing: 2028-05-13 10:01:03

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

CAS Number: 14024-18-1

Specifications & Purity: 98%

Lot #: D2429280

SKU #: **I106157**

Analysis: **346997**

Parameter	Limit Values	Result
Melting point	180-186 (°C)	185.60000 °C
Purity(As Fe)	98-100 (%)	98.40 %
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