

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-16 16:33:22

Date of Next Testing: 2028-01-15 16:33:22

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

CAS Number: 14024-18-1

Specifications & Purity: 98%

Lot #: A2410080

SKU #: **I106157**

Analysis: **128314**

Parameter	Limit Values	Result
Purity(As Fe)	98-100 (%)	98.59 %
Melting point	180-186 (°C)	185.16000 °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