

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 10:11:15

Date of Next Testing: 2029-11-04 10:11:15

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

CAS Number: 14024-18-1

Specifications & Purity: $\geq 98\%$

Lot #: K2503340

SKU #: **I106157**

Version: **1**

Analysis #: **595270**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(As Fe)	98-100 (%)	99.50000 %
Melting point	180-186 (°C)	185.90000 °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



John Su
QA & QC Manager