

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-02 17:08:11
 Date of Next Testing: 2030-03-01 17:08:11
 Product Name: **Iron(III) acetylacetonate**
 CAS Number: 14024-18-1
 Specifications & Purity: $\geq 98\%$
 Lot #: B2603363
 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