

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 09:52:06
 Date of Next Testing: 2029-06-17 09:52:06
 Product Name: **Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)iron(III)**
 CAS Number: 14876-47-2
 Specifications & Purity: $\geq 98\%$
 Lot #: H2329559
 SKU #: **T587330**
 Version: **1**
 Analysis #: **721257**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.72200 %
Appearance(T587330)	Orange to red crystalline powder or solid	Orange to red crystalline powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Iron Component	Confirmed	Confirmed



John Su
QA & QC Manager