

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-13 09:05:34

Date of Next Testing: 2029-05-12 09:05:34

Product Name: **Cyclopentadienyliron Dicarbonyl Dimer**

CAS Number: 12154-95-9

Specifications & Purity: $\geq 96\%$ (T)

Lot #: D2527150

SKU #: **C153680**

Version: **0**

Analysis #: **486461**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	46.8-48.2 (%)	47.70000 %
Appearance (C153680)	Violet to Black Powder or Crystals	Violet to Black Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Iron Component	Confirmed	Confirmed



John Su
QA & QC Manager