

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-19 11:01:23
 Date of Next Testing: 2028-06-18 11:01:23
 Product Name: **Bis(pentamethylcyclopentadienyl)iron(II)**
 CAS Number: 12126-50-0
 Specifications & Purity: $\geq 97\%$
 Lot #: F2510124
 SKU #: **B166531**
 Version: **0**
 Analysis #: **532461**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	71-76.2 (%)	73.48800 %
Appearance (B166531)	Yellow to gold to orange powder, crystals or chunks	Yellow to gold to orange powder, crystals or chunks
ICP: Confirms Iron Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager