

Certificate of Analysis

Date of Testing: 2024-12-24 14:51:27

Date of Next Testing: 2027-12-24 14:51:27

Product Name: **Bis(pentamethylcyclopentadienyl)iron(II)**

CAS Number: 12126-50-0

Specifications & Purity: $\geq 97\%$

Lot #: C2212361

SKU #: **B166531**

Version: **0**

Analysis #: **446481**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	71-76.2 (%)	73.49 %
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