

Certificate of Analysis

Date of Testing: 2023-09-19 16:09:35

Date of Next Testing: 2025-09-08 16:09:35

Product Name: **Pentamethylcyclopentadienyliridium(III) chloride,dimer**

CAS Number: 12354-84-6

Specifications & Purity: 96%

Lot #: F2424519

SKU #: **P118815**

Version **0**

Analysis #: **278173**

Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	95.5-104.5 (%)	95.56 %
Carbon by Elemental Analysis	28.8-31.5 (%)	31.10 %
Appearance (P118815)	Orange to red crystals or powder	Orange to red crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager