

Certificate of Analysis

Date of Testing: 2022-06-18 16:57:50
Date of Next Testing: 2026-06-17 16:57:50
Product Name: **Pentamethylcyclopentadienylrhodium(III) chloride dimer**
CAS Number: 12354-85-7
Specifications & Purity: 99%
Lot #: F2216191
SKU #: **P124122**
Analysis: 076098
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	36.9-40.8 (%)	38.80 %
Purity(As Rh)	99-100 (%)	99.70 %
Appearance (P124122)	Orange to Brown,Red to Dark Red Crystals or Powder	Orange to Brown,Red to Dark Red Crystals or Powder
ICP: Confirms Rhodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager