

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-13 15:00:51
Date of Next Testing:	2029-08-12 15:00:51
Product Name:	Pentamethylcyclopentadienylrhodium(III) chloride dimer
CAS Number:	12354-85-7
Specifications & Purity:	≥99%
Lot #:	J2116341
SKU #	P124122
Version	1
Analysis #:	547019
Storage Temperature:	Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	36.9-40.8 (%)	38.49%
Purity(As Rh)	99-100 (%)	99.46%
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