

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-30 15:38:34  
Date of Next Testing: 2026-10-20 15:38:34  
Product Name: **Dichloro(1,5-cyclooctadiene)palladium(II)**  
CAS Number: 12107-56-1  
Specifications & Purity: Pd 37.3%  
Lot #: F1918188  
SKU #: **D107564**  
Version: **0**  
Analysis #: **418559**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	32.5-34.1 (%)	33.64 %
Hydrogen by Elemental Analysis	3.9-4.2 (%)	4.18 %
Purity(Chelometric Titration)	98.5-101.5 (%)	98.51 %
Appearance (D107564)	Yellow to Gold to Orange Fibers,Crystals or Powder	Yellow to Gold to Orange Fibers,Crystals or Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager