

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-15 17:00:55
 Date of Next Testing: 2024-10-04 17:00:55
 Product Name: **Dichloro(1,5-cyclooctadiene)palladium(II)**
 CAS Number: 12107-56-1
 Specifications & Purity: Pd 37.3%
 Lot #: J2213564
 SKU #: **D107564**
 Version: **0**
 Analysis #: **145364**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	3.9-4.2 (%)	4.02000 %
Purity(Chelometric Titration)	98.5-101.5 (%)	100.36000 %
Carbon by Elemental Analysis	32.5-34.1 (%)	33.42000 %
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