

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-27 15:39:53
 Date of Next Testing: 2028-06-16 15:39:53
 Product Name: **Bicyclo[2.2.1]hepta-2,5-diene-rhodium chloride dimer**
 CAS Number: 12257-42-0
 Specifications & Purity: $\geq 96\%$
 Lot #: F2626578
 SKU #: **B118536**
 Version: **0**
 Analysis #: **729337**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Gravimetric Analysis (% Rh)	42.6-44.6 (%)	44.15000 %
Purity	96-100 (%)	98.90000 %
Carbon by Elemental Analysis	34.8-38.1 (%)	35.20000 %
Appearance (B118536)	Yellow to Gold-Brown to Brown Powder or Crystal	Yellow to Gold-Brown to Brown Powder or Crystal
ICP: Confirms Rhodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager