

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 15:44:59
 Date of Next Testing: 2029-03-03 15:44:59
 Product Name: **Rhodium(II) triphenylacetate dimer(Rh2(TPA)4)**
 CAS Number: 142214-04-8
 Specifications & Purity: $\geq 99\%$
 Lot #: G2020166
 SKU #: **R167247**
 Version: **1**
 Analysis #: **659728**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	64.85-70.25 (%)	66.32800 %
Appearance (R167247)	Green to very dark green powder or crystals or solid	Green to very dark green powder or crystals or solid
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