

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-23 13:23:37
Date of Next Testing: 2030-03-22 13:23:37
Product Name: **Chloro(1,5-cyclooctadiene)iridium(I) dimer**
CAS Number: 12112-67-3
Specifications & Purity: $\geq 97\%$
Lot #: C2619037
SKU #: **C123134**
Version: **0**
Analysis #: **291678**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity (Argentometric Titration)	97-100 (%)	98.10000 %
Assay(Ir)	56.2-58.2 (%)	56.21000 %
ICP:Confirms Iridium Component	Confirmed	Confirmed
Appearance (C123134)	Yellow to red-orange powder	Yellow to red-orange powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager