

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-25 18:29:11
 Date of Next Testing: 2025-07-24 18:29:11
 Product Name: **Benzeneruthenium(II) chloride dimer**
 CAS Number: 37366-09-9
 Specifications & Purity: $\geq 97\%$
 Lot #: G2320213
 SKU #: **B118501**
 Version: **0**
 Analysis #: **242592**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97-100 (%)	99.87100 %
Appearance (B118501)	Dark red to brown to orange powder or crystals	Dark red to brown to orange powder or crystals
ICP: Confirms Ru Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager