

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-12 17:19:27
 Date of Next Testing: 2025-10-01 17:19:27
 Product Name: **Bis(1,5-cyclooctadiene)rhodium(I) tetrafluoroborate**
 CAS Number: 35138-22-8
 Specifications & Purity: Rh 24.8%
 Lot #: J2310116
 SKU #: **B140876**
 Version: **1**
 Analysis #: **276902**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	45.7-49 (%)	47.11000 %
Rhodium (Rh)	24.3-25.3 (%)	25.03000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B140876)	Orange to Red-Brown Powder or Crystal or Chunk	Orange to Red-Brown Powder or Crystal or Chunk



John Su
QA & QC Manager