

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-22 14:07:13  
Date of Next Testing: 2027-11-21 14:07:13  
Product Name: **(Acetylacetonato)dicarbonylrhodium(I)**  
CAS Number: 14874-82-9  
Specifications & Purity: 99%  
Lot #: K2310045  
SKU #: **A118542**  
**Analysis: 010315**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	31.8-33.4 (%)	32.60%
Rhodium (Rh)	39-40 (%)	39.50%
Appearance (A118542)	Green to brown powder or crystals	Green to brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager