

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-28 16:41:06  
Date of Next Testing: 2028-04-27 16:41:06  
Product Name: **Rhodium(III) acetylacetonate**  
CAS Number: 14284-92-5  
Specifications & Purity: 97%  
Lot #: D2418054  
SKU #: **R118539**  
Analysis: **293178**

Parameter	Limit Values	Result
Purity	97-100 (%)	99.99%
Rhodium (Rh)	24.7-100 (%)	25.29%
Carbon by Elemental Analysis	43.4-46.6 (%)	44.60%
Appearance (R118539)	Yellow to Orange Solid, Powder or Crystals	Yellow to Orange Solid, Powder or Crystals
ICP: Confirms Rhodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager