

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 17:18:06
 Date of Next Testing: 2028-07-12 17:18:06
 Product Name: **Di- μ -chloro-tetracarbonyldirhodium**
 CAS Number: 14523-22-9
 Specifications & Purity: $\geq 97\%$
 Lot #: F2421010
 SKU #: **D118541**
 Version: **0**
 Analysis #: **025129**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Rh(gravimetric analysis)(after reduction with Magnesium)	51.1-54.8 (%)	53.50000 %
Melting point	120-128 (°C)	125.90000 °C
Appearance (D118541)	Red to brown crystals or powder	Red to brown crystals or powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager