

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 16:56:20
 Date of Next Testing: 2027-01-04 16:56:20
 Product Name: **Tris(triphenylphosphine)rhodium(I) Chloride (NSC 124140)**
 CAS Number: 14694-95-2
 Specifications & Purity: $\geq 97\%$
 Lot #: A2507198
 SKU #: **W106045**
 Version: **2**
 Analysis #: **173303**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Rh (gravimetr. after reduction with magnesium) typically	10.5-12.5 (%)	11.38000 %
Carbon by Elemental Analysis	66.58-73.58 (%)	68.53900 %
Assay	97-100 (%)	98.22000 %
Appearance (W106045)	red-brown to purple-brown, maroon powder, Crystals	red-brown to purple-brown, maroon powder, Crystals
ICP: Confirms Rhodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager