

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-28 15:27:28

Date of Next Testing: 2028-07-27 15:27:28

Product Name: **Tris(triphenylphosphine)rhodium(I) Chloride (NSC 124140)**

CAS Number: 14694-95-2

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: G2515487

SKU #: **T475094**

Version: **1**

Analysis #: **456638**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99100 %
Trace Metal Analysis	0-1000 (ppm)	90.00000 ppm
Carbon by Elemental Analysis	69.0-71.1 (%)	69.98000 %
Appearance(T475094)	Red-Brown to Purple-Brown, Maroon or Burgundy Powder or Crystalline Powder	Red-Brown to Purple-Brown, Maroon or Burgundy Powder or Crystalline Powder
ICP:Confirms Rhodium and Phosphorus Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager