

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-17 11:49:58  
Date of Next Testing: 2026-05-07 11:49:58  
Product Name: **Tetrakis(triphenylphosphine)palladium(0)**  
CAS Number: 14221-01-3  
Specifications & Purity: 99.9%metals basis  
Lot #: D2429450  
SKU #: **T294371**  
Version: **1**  
Analysis #: **341708**  
Storage Temperature: Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Trace Metal Analysis	0-2000 (ppm)	127.00 ppm
ICP: Confirms Pd Component	Confirmed	Confirmed
Appearance(T294371)	Light yellow to Amber to Dark green powder to crystalline	Light yellow to Amber to Dark green powder to crystalline
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager