

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 11:59:43
 Date of Next Testing: 2028-05-15 11:59:43
 Product Name: **Tetrakis(triphenylphosphine)palladium(0)**
 CAS Number: 14221-01-3
 Specifications & Purity: Pd $\geq$ 8.9%
 Lot #: E2620041
 SKU #: **T111021**
 Version: **2**
 Analysis #: **393327**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Palladium(Pd)	8.7-9.2 (%)	9.02000 %
Purity(Chelometric Titration)	97-100 (%)	98.00000 %
Appearance (T111021)	Yellow to Green Powder or Crystals	Yellow to Green Powder or Crystals
Solubility in Trichloromethane	Pass	Pass
ICP: Confirms Pd and P Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager