

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 20:14:21
 Date of Next Testing: 2025-03-02 20:14:21
 Product Name: **Dichlorobis(tri-o-tolylphosphine)palladium**
 CAS Number: 40691-33-6
 Specifications & Purity: $\geq 98\%$
 Lot #: C2308981
 SKU #: **D294549**
 Version: **2**
 Analysis #: **158413**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	≥ 98 (%)	98.26970 %
Carbon by Elemental Analysis	61.58-66.71 (%)	66.31500 %
total metallic impurities	0-2 (%)	1.73700 %
Appearance(D294549)	Yellow to Orange Powder or Crystals	Yellow to Orange Powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager