

Certificate of Analysis

Date of Testing: 2023-03-13 20:04:27
Date of Next Testing: 2025-03-02 20:04:27
Product Name: **Dichlorobis(tri-o-tolylphosphine)palladium**
CAS Number: 40691-33-6
Specifications & Purity: 98%
Lot #: C23081010
SKU #: **D294549**
Analysis: 158413
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	≥98 (%)	98.27%
Carbon by Elemental Analysis	61.58-66.71 (%)	66.31%
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