

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 14:41:35
Date of Next Testing: 2028-07-12 14:41:35
Product Name: **Bis(triphenylphosphine)palladium(II) dichloride**
CAS Number: 13965-03-2
Specifications & Purity: $\geq 98\%$
Lot #: F2421249
SKU #: **D196276**
Version: **0**
Analysis #: **363233**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Assay(Palladium)	14.5-15.5 (%)	14.80%
Carbon by Elemental Analysis	60.1-62.5 (%)	61.02%
Appearance (D196276)	Yellow to gold to yellow-green to brown crystals, powder or chunks	Yellow to gold to yellow-green to brown crystals, powder or chunks
ICP Major Analysis Confirmed	Confirmed to structure	Confirmed to structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager